Journal of the American Osteopathic Association
Index to Volume 95

The index is divided into an AUTHOR INDEX and a SUBJECT INDEX. Monthly page numbers are continuous through each issue. Items in-dexed from the reader sections are identified by volume page numbers, which are continued from month to month. Inclusive pagination for reader pages by month is as follows:

Month	Pages
January	1-66
February	67-136
March	137-214
April	215-286
May	287-338
June	339-388
July	389-440
August	441-500
August Supplement	S1-S28
September	501-560
October	561-620
October Supplement	S1-S20
November	621-684
November Supplement	S1-S20
December	685-756
December Suppleme	S1-S20

Included in the AUTHOR INDEX are entries arranged in alphabetical order for authors of original articles. Also included are listings for authors of signed editorials, book reviews, letters, and research abstracts.

The SUBJECT INDEX includes entries for all original articles, editorials, letters, and research abstracts.

Editorial titles are listed alphabetically under the heading EDITORIALS.

MEDI-NOTES include entries by month, with subjects and pagination. EDITORIAL COMMENTS and FEDERAL UPDATE also include entries by month, with subject and pagination. Entries for book reviews (identified by "BR") are indexed alphabetically by reviewers, under subject classification, under "Books."

Author Index

Included in this author index are entries arranged in alphabetical order for authors of original articles identified by an asterisk (*), with case reports further identified by the letters "CR." Letters are identified by the letter "L," and research abstracts are identified by the letters "RES." Also included are listings of authors of signed editorials, identified by the letter "E," book reviews, by the letters "BR," and software reviews by the letters "SR." Supplements to issues are designated by month and "Suppl."

[A]

Aboulafia Elie: See Dachman Adam F

Adams T: See Heisey SR

Agostini Dennis E: See Hardy Stephen J

Algus Michael: See Broslawski Gregory E

Allen Thomas Wesley: Cigarette smoking still smolders after all these years [reprinted], 636-E, Nov

—Federal guidelines endorse OMT for acute low back pain, 160-E, Mar

—Synergism strengthens osteopathic medical education programs, 586-E, Oct

Amenta Richard E: See Messina Michael J

Andrews MA: See DeRosa MA

—See Lauder C

Ankrum BK: See Hargrove DA

Aust J: See Olsson D

[B]

Babcock Howard B: See Johnston William L

Bahu Anton:See Loniewski Edward G

Baker Helen H: Female enrollment in colleges of osteopathic medicine: Five years and five percentage points behind, 604,* Oct

Bales C: See Olsson DJ

Banihashem M: See Zanakis MF

Banks MA: Age-related membrane changes in hearts from miniature swine, 544-RES, Sep

—See Savon SP

Baron David A: Editor's message to AOA members, S1,* Dec Suppl

—See Hardie Thomas L

Baron David A, Hardie Thomas L: Pharmacologic treatment of anxiety depression in the primary care setting, S14,* Dec Suppl

Baron Steven H: See Hardie Thomas L

Basehore P: See Cavalieri TA

Bayer Deborah D, Sorbello Alfred F, Condoluci David V: Bilateral subclavian vein thrombosis in a patient with acquired immunodeficiency syndrome, 276*-CR, Apr

Beal Myron C, Patriquin David A: Interexaminer agreement on palpatory diagnosis and patient self-assessment of disability: A pilot study, 97,* Feb

Becher JW, McGee DL, Dalsey WC: Use of videotape review in medical resuscitation chief training for emergency medicine residents, 555-RES, Sep

Bechill Greg B: See Luckenbill-Edds Louise

Bennett Joanne: See Shparago Neal I

Berman MA: See Goldstein FJ

Beyer FC: See Porter RS

Bibbo C, Brolin RE, Donnelly RJ, Sutyak JP: Bacterial translocation, cardiovascular parameters and survival in a canine model of mesenteric ligation, 546-RES, Sep

Blair Christopher: Body Works 4.0, 679-SR, Nov

—Human Anatomy CD, 461-SR, Aug

—Interactive Atlas of Human Anatomy, 707-SR, Dec

—Clinical Pharmacology, 558-SR, Sep

Blue William T: Heterologous gene

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November	621-684
November Supplement	S1-S20
December	685-756
December Suppleme	S1-S20

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[A]

Aboulafia Elie: See Dachman Adam F

Adams T: See Heisey SR

Agostini Dennis E: See Hardy Stephen J

Algus Michael: See Broslawski Gregory E

Allen Thomas Wesley: Cigarette smoking still smolders after all these years [reprinted], 636-E, Nov

—Federal guidelines endorse OMT for acute low back pain, 160-E, Mar

—Synergism strengthens osteopathic medical education programs, 586-E, Oct

Amenta Richard E: See Messina Michael J

Andrews MA: See DeRosa MA

—See Lauder C

Ankrum BK: See Hargrove DA

Aust J: See Olsson D

[B]

Babcock Howard B: See Johnston William L

Bahu Anton:See Loniewski Edward G

Baker Helen H: Female enrollment in colleges of osteopathic medicine: Five years and five percentage points behind, 604,* Oct

Bales C: See Olsson DJ

Banihashem M: See Zanakis MF

Banks MA: Age-related membrane changes in hearts from miniature swine, 544-RES, Sep

—See Savon SP

Baron David A: Editor's message to AOA members, S1,* Dec Suppl

—See Hardie Thomas L

Baron David A, Hardie Thomas L: Pharmacologic treatment of anxiety depression in the primary care setting, S14,* Dec Suppl

Baron Steven H: See Hardie Thomas L

Basehore P: See Cavalieri TA

Bayer Deborah D, Sorbello Alfred F, Condoluci David V: Bilateral subclavian vein thrombosis in a patient with acquired immunodeficiency syndrome, 276*-CR, Apr

Beal Myron C, Patriquin David A: Interexaminer agreement on palpatory diagnosis and patient self-assessment of disability: A pilot study, 97,* Feb

Becher JW, McGee DL, Dalsey WC: Use of videotape review in medical resuscitation chief training for emergency medicine residents, 555-RES, Sep

Bechill Greg B: See Luckenbill-Edds Louise

Bennett Joanne: See Shparago Neal I

Berman MA: See Goldstein FJ

Beyer FC: See Porter RS

Bibbo C, Brolin RE, Donnelly RJ, Sutyak JP: Bacterial translocation, cardiovascular parameters and survival in a canine model of mesenteric ligation, 546-RES, Sep

Blair Christopher: Body Works 4.0, 679-SR, Nov

—Human Anatomy CD, 461-SR, Aug

—Interactive Atlas of Human Anatomy, 707-SR, Dec

—Clinical Pharmacology, 558-SR, Sep

Blue William T: Heterologous gene

activation by HIV-1 *tat*: Transactivation of herpes simplex virus type 1 promoters and stimulation of virus production, 547-RES, Sep
Bocanegra Tomas S: See Rubin Bernard
Borin Andrew J: See Silverman Alan J
Bosak A: See Hallas BH
Bradley Ronald H, Zonia Carolynn L, Caputo Sam J: The amobarbital sodium interview in conversion disorders: Use of video feedback in therapy, 122*-CR, Feb
Branas Charles C: See Sing Ronald F
Brenner George M: Correct treatment for accidental epinephrine autoinjector–induced digital ischemia, 510-L, Sep
Brieck A: See Burnett P
Broderick TL: See Haloftis G
Brolin RE: See Bibbo C
Bromke BJ: See Byers SE
Brose J: See Xu G
Broslawski Gregory E, Elkins Michele, Algus Michael: Functional abilities of elderly survivors of intensive care, 712,* Dec
Brown Alice M: See Brown Jack R
Brown AM: See Brown JR
Brown Irwin E: See Nelson Craig S
Brown Jack R, Brown Alice M: Nonprescription, padded, lightweight support socks in treatment of mild to moderate lower extremity venous insufficiency, 173,* Mar
Brown JR, Brown AM: Use of nonprescription padded light weight support and padded walking socks to treat lower extremity venous insufficiency, 498-RES, Aug
Brown LA, Wells JP: Posture -(dynamics/static?): Maintenance of a safe and stable body segment to base of support configuration, 552-RES, Sep
Bruno Philip P: See Shparago Neal I
Bullen John A: See Reeves Roy R
Burchett Gail D: Osteopathic graduate medical education programs *must* be maintained, 508-L, Sep
Burnett P, Brieck A, Xu G: Reexamination of the relationship between student debt and specialty choice, 495-RES, Aug
Byers SE, Bromke BJ, Ceglowski WS: Interactive videos integrating microbiology and medicine for problem-based learning, 554-RES, Sep

[C]

Calabro JJ: See Kaplan JL
Camporesi EM: See Olsson DJ
Caputo Sam J: See Bradley Ronald H
Cavalieri TA, Basehore P, Perweiler E, Nakarani A, McComb D: Training osteopathic geriatric academicians: Impact of a model geriatric residency program, 554-RES, Sep
Cavalieri Thomas A: Adding life to the elder years, 708-E, Dec
Cavalieri Thomas A: See Forman Lloyd J
Ceglowski WS: See Byers SE
Chien Allen: See Sacher Howard L
Childs Julianne Wilkins: Sickle cell disease: The clinical manifestations, 593,* Oct
Coffman Leland M, Finkelstein Leonard H: Twenty-year experience with the Mentor bladder pacemaker, 676*-CR, Nov
Cohen Murray H: Treating peptic ulcer: An ongoing challenge, 239-E, Apr
Collaborative Famciclovir HZ Study Group: See Welsh KL
Collier B: See Masci P
Collins G, Miller W, Kosinski R: Dorsal root ganglion cell as a potential model for viscerosomatic reflexes, 541-RES, Sep
Collins G: See Heinking J
—See Miller WJ
Condoluci David V: See Bayer Deborah D
Connors Marilyn J: Cluster headache: A review, 533,* Sep
Conway GS, Meek WD, McClain O: Peculiar vimentin arrangement in the Vero cell line, 494-RES, Aug
Cook J: See Surek CL
Coppola Marco, Hogan David E: Snakebites revisited: Response, 452-L, Aug
Coughlin P: See Kriebel R
Craig Timothy J: Snakebites revisited, 452-L, Aug
Cruser des Anges: See Robinett Jane
Cummings JF, Mangione A, Wenger FG, Scully BF, Dalsey WC: Hemodynamic effects of volume rehydration in dehydrated geriatric patients, 498-RES, Aug

[D]

Dachman Adam F, Margolis Harold, Aboulafia Elie: Does Sjögren's syndrome predispose surgical patients to acquired hemophilia? 115*-CR, Feb
D'Alonzo Gilbert E: See Kaluza Charles L
Dalsey WC: See Becher JW
—See Cummings JF
—See Kaplan JL
Davis GC: See Pertusi RM
DeBias DA: See Greene CH
Degenhardt BF: See Katsaros MR
Della Badia Eugene, Johnston Christine E, Hardie Thomas L: Nonbiologic interventions in the treatment of depression and anxiety, S8,* Dec Suppl
Dell'Angela Kim: See Nelson Craig S
Del Rosso JQ, Geiss D, Lanza M: Oral itraconazole in the treatment of tinea capitis, 549-RES, Sep
Del Rosso JQ, Martin L, Lanza M: Update on the management of tinea versicolor, 550-RES, Sep
Del Rosso JQ, Turner P, Lanza M: Nail kinetics of itraconazole: Treatment implications, 550-RES, Sep
Delvadia Dipak: Contraception: An update, S16,* Nov Suppl
DeRosa MA, Andrews MA: Effects of methylamine compounds on force generation of biochemically impaired cardiac muscle, 545-RES, Sep
Derwenskus JA, Purcell ES: Effects of *in vivo* administration of superantigen on *in vitro* production of nitric oxide by rat splenocytes, 546-RES, Sep
Dickey JL: See Pertusi RM
Diehl Hans A: See Williams Alicia M

Dietrich Kathleen A: See Sacher Howard L
DiGiovanni Robert L, Littlefield JM, Good RG: Recount of prostaglandin E_1 therapy in a patient with Raynaud's phenomenon, 572-L, Oct
Dinsmore Steven: See Forman Lloyd J
Dixon M: See Mokler DJ
Dolan Sandra: See Slick Gary L
Donnelly RJ: See Bibbo C
Dooley Frances: See Sacher Howard L
Dorf B: See Greene CH
Dowling DJ: See Zanakis MF
Draba Robert E: See Slick Gary L

[E]

Earl Daniel Thad: Reexamination of the paradigm of HIV risk reduction in adolescents, 725,* Dec
Elisco Anthony, Finkelstein Leonard H: Transitional cell carcinoma of the distal portion of ureter protruding into the sigmoid conduit six years after cystoprostatectomy, 613*-CR, Oct
Elkins Michele: See Broslawski Gregory E

[F]

Fair-Covely R: See Greene CH
Falcone JC: See Grider JS
Famciclovir Genital Herpes Collaborative Study Group: See Stanberry LR
Farrell D: See Kriebel R
Fassel BS, Purcell ES: Age related changes in nitric oxide production by splenocytes, 546-RES, Sep
Fazzini EA: See Galler RM
Feely Richard A: Hospital guidelines for diagnosis-related groups/osteopathic manipulative treatment, 528,* Sep
Ferris-Phillips MT: See Zanakis MF
Fincken GT, Romano FD, Smith JM, Paulson DJ: Influence of adenosine and nitric oxide on relaxation of coronary arteries and aortas from exercise-trained and sedentary rats, 493-RES, Aug
Finkelstein Leonard H: See Coffman Leland M
—See Elisco Anthony
Fisher Ralph L: A point in time [excerpt from Founders Memorial Lecture, Osteopathy—Fifty years later; 1951;50:509-514], 82, Feb
Fisher Robert S: Garden-variety and refractory gastroesophageal reflux disease: Pathophysiology and treatment, S1,* Aug Suppl
Folio Les R: A mnemonic approach to the evaluation of chest x-ray films, 648-L, Nov
Foresman BH: Somatic complaints, hypertension and sleep apnea, 550-RES, Sep
—See Weis SE
Forman Lloyd J, Cavalieri Thomas A, Galski Thomas, Dinsmore Steven, Kay Patricia AJ, Pomerantz Sherry: Occurrence and impact of suspected delirium in hospitalized elderly patients, 588,* Oct
Frazier Theresa: See Tucker HR
Friedman Harry D: See Seffinger Michael A

[G]

Gaddis GM: See Kaplan JL
Gallagher RM for the Migranal Study Group: Dihydroergotamine nasal spray versus placebo for the treatment of acute migraine, 496-RES, Aug
Galler RM, Hallas BH, Wells M, Fazzini EA: Intracerebral implantation of olfactory neuroepithlium, 542-RES, Sep
Galler R: See Hallas BH
Galski Thomas: See Forman Lloyd J
Garavaglia Mary M: See Messina Michael J
Geisbuhler TP: See Shah Nikhil
Geiss D: See Del Rosso JQ
Gelfand E: See Surek CL
Gibson Leo B Jr: See Kaplan Barbara
Giesa CF: See Kaplan JL
Gin-Shaw SL: See Kaplan JL
Gleeson T: See Porter RS
Glonek T: See Iwata JL
Goldman Stephen I, Krings Michelle S: Phenobarbital-induced fibromyalgia as the cause of bilateral shoulder pain, 487*-CR, Aug
Goldstein FJ, Berman MA, Nikolaidis F: Effect of amitriptyline (AMI) on morphine blood levels in healthy subjects: Preliminary results, 551-RES, Sep
Good RG: See DiGiovanni Robert L
Goulart JW, Purcell ES: Superantigen-induced enhancement of nitric oxide production by splenocytes, 494-RES, Aug
Gracy RW: Accumulation of modified proteins in aging, 498-RES, Aug
Greene CH, DeBias DA, Henderson MJ, Fair-Covely R, Dorf B, Radin AL, Reilly J: Laser closure improves wound healing, 551-RES, Sep
Greene CH: See Hargrove DA
Greenman Philip E, McPartland John M: Cranial findings and iatrogenesis from craniosacral manipulation in patients with traumatic brain syndrome, 182,* Mar
Greenspan Jay: See Locke Robert G
Greiner JV: See Iwata JL
Grider JS, Purdy WR, Falcone JC, Ott CE, Jackson BA: Cytosolic calcium and NaCl transport in the medullary thick ascending limb (mTAL) of the rat, 493-RES, Aug
Gugelchuk Gary M: See Porcelli Martin Jay
Guzelsu N: See Steiner C

[H]

Hack GD: See Hallgren RC
Hagie DB: See Sugerman RA
Hallas BH, Jacovina P, Lehman S, Bosak A, Tierney R, Galler R, Scandalis T, Wells M: Parameters for rat model of arthritis and treatment with osteopathic manipulation, 543-RES, Sep
Hallas BH, Jacovina P, Lehman S, Galler R, Wells M: Postnatal eye implants attached to peripheral nerve bridges and connected to the superior colliculus: Effects of NGF and delayed connection, 542-RES, Sep
Hallas BH: See Galler RM
Hallgren RC, Hack GD: Anatomical connection between the rectus capitis posterior muscle and the dura

mater, 493-RES, Aug
Haloftis G, Broderick TL, Paulson DJ: Beneficial effects of L-propionylcarnitine on heart function in the diabetic rat heart is associated with a stimulation of glucose oxidation, 544-RES, Sep
Harchelroad FP: See Kaplan JL
Hardie Thomas L, Baron Steven H, Baron David A: Recognition and diagnosis of depression and anxiety in the primary care setting, S2,* Dec Suppl
Hardie Thomas L: See Della Badia Eugene
Hardy Stephen J, Agostini Dennis E: Accidental epinephrine auto-injector–induced digital ischemia reversed by phentolamine digital block, 377*-CR, Jun
Hargrove DA, Sutter FP, Greene CH, Ankrum BK: Oxygen transport and extraction in female cardiopulmonary bypass patients requiring blood transfusions, 551-RES, Sep
Heinking J, Kappler R, Litchfield R, Collins G: Vertebral artery blood flow during cervical extension and rotation as assessed by color flow duplex ultrasound, 548-RES, Sep
Heisey SR, Adams T: Two compartment model for total cranial compliance, 547-RES, Sep
Henderson MJ: See Greene CH
Hogan David E: See Coppola Marco
Hosmer Stephan B: Endometriosis, S6,* Nov Suppl
Hsieh J: See Wong SK
Huber Frank C: See Tokodi George Jr
Huzoor-Akbar: Altered nitric oxide/cyclic GMP signalling mechanism may be involved in increased platelet reactivity to thrombin in hypertension, 544-RES, Sep
—Nitric oxide induced phosphorylation of rap 1b, low molecular weight G proteins, inhibits platelet aggregation, 545-RES, Sep

[I]

Inwald Samson A, Winters Frank D: Emphasizing a preventive medicine orientation during primary care/family practice residency training, 267,* Apr
Inwald Samson A: See Winters Frank D
Iwata JL, Glonek T, Greiner JV: Corneal phospholipids: Effects of eye rubbing, 548-RES, Sep

[J]

Jackson BA: See Grider JS
Jacovina P: See Hallas BH
Javski Robert: See Loniewski Edward G
Jellish W Scott: See Nelson Craig S
Jenkinson SA, Knouse CA Jr: Effect of OMT, including lymphatic pump procedures, on seroconversion to hepatitis B immunization—A pilot study, 555-RES, Sep
Johnston Christine E: See Della Badia Eugene
Johnston William L, Kelso Albert F: Changes in presence of a segmental dysfunction pattern associated with hypertension: Part 2. A long-term longitudinal study, 315,* May
Johnston William L, Kelso Albert F, Babcock Howard B: Changes in presence of a segmental dysfunction pattern associated with hypertension: Part 1. A short-term longitudinal study, 243,* Apr
Johnston William L: See Seffinger Michael A
Jones JM: See Martin JT
—See Sugerman RA
Jordan Theodore, Mannino J Robert: Effect of osteopathic manipulation on insulin production measured by C-peptide levels in subjects with NIDDM, 492-RES, Aug
Josefsen L: See Olsson D
—See Olsson DJ

[K]

Kadel Frank J: Osteopathic education in addiction medicine, 495-RES, Aug
Kaluza Charles L, Krachman Samuel L, D'Alonzo Gilbert E: Obstructive sleep apnea: A multisystemic disorder, 420,* Jul
Kapadia Nafisa: See Silverman Alan J
Kaplan Barbara, Gibson Leo B Jr: Topical metronidazole for arterial insufficiency ulcers, 201*-CR, Mar
Kaplan JL, Maack DJ, Giesa CF, Dalsey WC, Ringwala R, Mangione A, Wenger FG: Ineffectiveness of alkalinization as monotherapy for near-lethal hyperkalemia in the nonnephrectomized dog , 493-RES, Aug
Kaplan JL, Marx JA, Calabro JJ, Gin-Shaw SL, Spiller JD, Spivey WL, Gaddis GM, Harchelroad FP: Double-blind study of nalmefene vs naloxone in emergency department patients with suspected narcotic overdose, 497-RES, Aug
Kappler R: See Heinking J
Katsaros MR, Degenhardt BF: Role of osteopathic manipulation in cardiac patients, 491-RES, Aug
Kay Patricia AJ: See Forman Lloyd J
Keller Katherine G: Women's healthcare comes to the forefront in the 1990s: Are physicians ready? 305-E, May
Kelso Albert F: See Johnston William L
Kersten Roger S: See Sacher Howard L
Kienitz Ronald: Time to abolish most osteopathic graduate medical education programs, 155-L, Mar
Kircher KT: See Zanakis MF
Kisling Gregory, Massey Patrick B, Preston William L: Treatment of therapy-resistant low back pain using specific martial art movements: Correlation to osteopathic medicine, 555-RES, Sep
Kiss Lois E: See Ross-Lee Barbara
Knouse CA Jr: See Jenkinson SA
Korr Irvin M: From the pen of: What 'osteopathic medicine' and the 'osteopathic concept' mean to me, 706, Dec
Kosinski R: See Collins G
—See Miller WJ
Kosinski RJ: See Ross K
Kovack Paul J: See Stomel Robert J
Krachman Samuel L: See Kaluza Charles L
Kreisher Cheryl: See Tucker HR
Krensavage Thaddeus J: Another suggestion for when to remove central venous catheter, 350-L, Jun
Kriebel R, Farrell D, Coughlin P:

Reinforcement of osteopathic clinical strategies during the clinical phase of undergraduate osteopathic medical education: A pilot project using portable computers, 494-RES, Aug

Krings Michelle S: See Goldman Stephen I

Krueger Paul M: Editor's message to AOA members, Cover 2-E, Nov Suppl

—Hormone-replacement therapy, S1,* Nov Suppl

Kuchera Michael L: See McAdoo James

Kuchera ML, Miller K: Postural measurements in degenerataive L4 spondylolisthesis , 496-RES, Aug

Kuchera William A: Functional Methods: A Manual for Palpatory Skill Development in Osteopathic Examination and Manipulation of Motor Function, 338-BR, May

Kuss Michael: See Rubin Bernard

[L]

Lamar PC: See Prozialeck WC

—See Todd AO

—See Wellington DR

Landau Stuart W: See Sacher Howard L

Lanza M: See Del Rosso JQ

Lauder C, Andrews MA: Effects of trimethylamine N-Oxide (TMAO) on calcium-sensitivity of the contractile apparatus of striated muscle under varied ionic stresses, 545-RES, Sep

Lehman S: See Hallas BH

Lesho Emil P: Planning a medical relief mission, 37,* Jan

Levine David Z: Ciguatera: Current concepts, 193,* Mar

Lewandoski MA: See Zanakis MF

Lewis Barry K: New approaches to antiplatelet and antithrombotic therapy, S5,* Oct Suppl

Licciardone John C: A Practical Approach to Occupational and Environmental Medicine, 463-BR, Aug

—Preventive medicine indoctrination must begin at undergraduate level, 572-L, Oct

Limjoco Uriel R: See Spencer David D

Lisby P: See Masci P

Litchfield R: See Heinking J

Littlefield JM: See DiGiovanni Robert L

Locke Robert G, Greenspan Jay: Effects of different intermittent mandatory ventilation rates on oxygen consumption in premature infants recovering from respiratory distress syndrome, 366,* Jun

Loniewski Edward G, Williams Joseph L, Javski Robert, Bahu Anton, Mandell Robert M: Effectiveness of osteopathic manipulative treatment after hip or knee arthroplasty: A prospective, controlled, randomized, single-blinded outcome study, 492-RES, Aug

Luckenbill-Edds Louise, Bechill Greg B: Nerve compression syndromes as models for research on osteopathic manipulative treatment, 319,* May

Lytle Patrick J: New pharmacologic agents in cardiovascular medicine, S8,* Oct Suppl

[M]

Maack DJ: See Kaplan JL

Mandell Robert M: See Loniewski Edward G

Mangione A: See Cummings JF

—See Kaplan JL

Mannino J Robert: See Jordan Theodore

Margolis Harold: See Dachman Adam F

Marks Geoffrey: A point in time [excerpt from Economics and the practicing physician, What every patient should know; 1965;64:119-120], 170, Mar

Marmoura M: See Zanakis MF

Martin JT, Sylvain JR, Younoszai R, Wong SK, Jones JM: Influence of personality traits on student adaptation to a medical school environment: Antibody and hormone effects, 552-RES, Sep

Martin L: See Del Rosso JQ

Marx JA: See Kaplan JL

Masci P, Collier B, Oian Y, Lisby P, Mochan E, Thornton R: Role of interleukin-1 induced synovial fibroblast genes in the cartilage destruction in rheumatoid arthritis, 547-RES, Sep

Massey Patrick B: See Kisling Gregory

Matzura Theresa M: Controversies in initial monotherapy of hypertension, S15,* Oct Suppl

Maxfield Dane L: Confronting the range of non-GERD esophageal disorders, S11,* Aug Suppl

McAdoo James, Kuchera Michael L: Reliability of cranial rhythmic impulse palpation, 491-RES, Aug

McClain O: See Conway GS

McComb D: See Cavalieri TA

McCunney Robert J: Challenges and opportunities in occupational medicine, 107,* Feb

McFee Robin M, Spodick David H: Cardiology Secrets: Questions You Will Be Asked...on Rounds, in the Clinic, on Oral Exams, 463-BR, Aug

McGee DL: See Becher JW

McKenna James P: See Naum George P III

McPartland John M: See Greenman Philip E

Meek WD: See Conway GS

Messina Michael J, Garavaglia Mary M, Walsh Robert T, Turke Geron D, Amenta Richard E: Laparoscopy-assisted vaginal hysterectomy: Cost analysis and review of initial experience in a community hospital, 31,* Jan

Meyer Christopher T: Making sense of federal GME reforms: The impact on osteopathic medicine, 261,* Apr

—Making sense of federal GME reforms: The need for secondary reforms, 327,* May

—Osteopathic graduate medical education: Don't give up the ship—yet! 348-L, Jun

Mezrich RS: See Steiner C

Migranal Study Group: See Gallagher RM

Miller K: See Kuchera ML

Miller W: See Collins G

Miller WJ, Collins G, Kosinski R: Topographical analysis of external cuneate and forelimb motor cortical projections to the basilar pons in rats, 542-RES, Sep

Mills John G: Occupational medicine poses opportunities for DOs, 80-E, Feb

Mochan E: See Masci P
Mokler DJ, Theriault N, Dixon M: Changes in extracellular 5-hydroxytryptamine in the forebrain of rats following electrical stimulation of the dorsal raphe nucleus, 494-RES, Aug
Montgomery P: See Weis SE
Mosher TL: See Wellington DR

[N]

Nakarani A: See Cavalieri TA
Naum George P III, Yarian David O, McKenna James P: Cigarette availability to minors, 663,* Nov
Neer Howard L: Dr Neer offers kudos to the profession for educational reforms, 700-L, Dec
Nelson Craig S, Dell'Angela Kim, Jellish W Scott, Brown Irwin E, Skaredoff Michael: Residents' performance before and after night call as evaluated by an indicator of creative thought, 600,* Oct
Nester BA: See Porter RS
Nester Brian A, Nester Constantina Pippis: Methodology for the instruction of rapid sequence intubation (RSI) to emergency medicine residents (EMRs), 554-RES, Sep
—Status of rapid sequence intubation (RSI) in emergency medicine residency programs (EMRPs), 553-RES, Sep
Nester Constantina Pippis: See Nester Brian A
Nikolaidis F: See Goldstein FJ
Northup George W: From the pen of [excerpt from Editorial, Candlelight; 1965;64:11-12], 161, Mar
—From the pen of [excerpt from Editorial, The ear and understanding; 1962;61:653-654], 74, Feb
—From the pen of [excerpt from Editorial, Osteopathic education: An appraisal; 1962;61:385-386], 284, Apr
—From the pen of [excerpt from Editorial, Profiles, images, and shadows; 1962;61:831-832], 398, Jul

[O]

Oian Y: See Masci P
Olsson D, Aust J, Josefsen L: Traumatically induced pelvic abscess with resultant sepsis: A case report, 552-RES, Sep
Olsson DJ, Josefsen L, Thomas PS, Bales C, Camporesi EM: Frostbite: Results with hyperbaric oxygen therapy and continuous epidural blockade: A case report, 549-RES, Sep
Omara M: See Porter RS
Opipari Michael I: Osteopathic graduate medical education programs *must* be maintained, 508-L, Sep
—Osteopathic postdoctoral training institution: The osteopathic 'road map' to graduate medical education viability, 666,* Nov
O'Reilly Siobhan A, Toffol Gilbert J: Adult Arnold-Chiari malformation: A postpartum case presentation, 607*-CR, Oct
Orr EL: See Taylor MT
Ott CE: See Grider JS

[P]

Papa Louis A: Attention to silent ischemia may save lives, 400-E, Jul
Paparone Philip W: Hypothyroidism with concurrent Lyme disease, 435*-CR, Jul
Patriquin David A: See Beal Myron C
Patterson David J: Gastroparesis: A review of causes and management, S16,* Aug Suppl
Patterson MM, Woody S, Patterson MS: Effects of prior stimulation on later spinal fixation in rats, 541-RES, Sep
Patterson MS: See Patterson MM
Paul Frank A: Ewings sarcoma as an etiology for persistent back pain in a 17-year-old girl after trauma to the back, 58*-CR, Jan
Paulson DJ: See Fincken GT
—See Haloftis G
Pertusi RM, Rubin BR, Dickey JL, Davis GC: Burden of somatic dysfunction and quality of life in SLE, 551-RES, Sep
Perweiler E: See Cavalieri TA
Petersen John M: Editor's message to AOA members, Cover 2-E, Aug Suppl
—Upper gastrointestinal motility disorders: The differential diagnosis, S21,* Aug Suppl
Peterson D Fred: See Shah Nikhil
Peterson MW: See Wong SK
Podawiltz Alan Lee: See Robinett Jane
Politis MJ: See Zanakis MF
Pomerantz SC: See Tucker HR
Pomerantz Sherry: See Forman Lloyd J
Porcelli Martin Jay, Gugelchuk Gary M: A trek to the top: A review of acute mountain sickness, 718,* Dec
Porter RS, Nester BA: Seat belts as a risk facter for sternal fracture, 553-RES, Sep
Porter RS, Nester BA, Omara M, Gleeson T, Beyer FC: Use of ultrasound to determine the need for laparotomy in trauma patients, 553-RES, Sep
Preston William L: See Kisling Gregory
Prozialeck WC, Lamar PC: Interaction of cadmium with a calcium-binding polypeptide analog of E-cadherin, 543-RES, Sep
Prozialeck WC: See Todd AO
—See Wellington DR
Purcell ES: See Derwenskus JA
—See Fassel BS
—See Goulart JW
Purdy WR: See Grider JS

[R]

Radin AL: See Greene CH
Ragland Jerry J: See Spencer David D
Reeves Roy R, Bullen John A: A standardized form for *DSM-IV* review of symptoms and mental status examination for students and residents, 381,* Jun
—Checklist enables rapid screening for major psychiatric disorders, 647-L, Nov
Reilly J: See Greene CH
Reiner E, Winterson BJ: Experimental procedure for evaluation of hindlimb flexion in an anesthetized, spinalized rat preparation, 492-RES, Aug
Retz Konrad C, Ward W Douglas: 1995 Revisions to the standards and procedures for accreditation of colleges of osteopathic medicine, 668,* Nov

Rhoades William D: Ethics Consultation: A Practical Guide, 412-BR, Jul
Ringwala R: See Kaplan JL
Robinett Jane, Cruser des Anges, Podawiltz Alan Lee: 'But doctor, someone has to do something': Resolving interpersonal conflicts in the workplace, 333,* May
Romano FD: See Fincken GT
—See Todd AO
Rosenberg Paul K: Sorting through the complexities of ovarian cancer, 28-E, Jan
Ross K, Kosinski RJ: Development of cortical efferent plasticity in response to neonatal cortical lesions in rats, 542-RES, Sep
Ross-Lee Barbara, Kiss Lois E, Weiser Michael A: Antitrust laws and zones of safety, 429,* Jul
—Application of antitrust laws to the healthcare industry, 480,* Aug
—Impact of antitrust laws on physician networking and rural communities, 670,* Nov
Rubin Bernard, Kuss Michael, Rush Susan, Bocanegra Tomas S: Comparison of efficacy and safety of oxaprozin and nabumetone in the treatment of osteoarthritis of the knee, 550-RES, Sep
Rubin BR: See Pertusi RM
Rubio Carlos E: See Spencer David D
Rush Susan: See Rubin Bernard

[S]

Sacher Amy: See Sacher Howard L
Sacher Howard L, Sacher Michael L, Landau Stuart W, Kersten Roger S, Dooley Frances, Chien Allen, Dietrich Kathleen A, Sacher Amy, Sacher Mandy: First-pass radionuclide cineangiography in diagnosis of coronary artery disease in patients older than 75 years: Evaluation of sensitivity, 415,* Jul
Sacher Mandy: See Sacher Howard L
Sacher Michael L: See Sacher Howard L
Savon SP, Banks MA: Participation in a dietary intervention program leads to improvement in several health parameters and increased nutrition awareness in an osteopathic medical student population, 554-RES, Sep
Scandalis T: See Hallas BH
Schwartz D: See Zanakis MF
Scott Michael J III: Dangers of tanning salon devices need more exposure, 358-E, Jun
Scully BF: See Cummings JF
Seffinger Michael A, Friedman Harry D, Johnston William L: Standardization of the hospital record for osteopathic structural examination: Recording of musculoskeletal findings and somatic dysfunction diagnosis, 90,* Feb
Shah Nikhil, Peterson D Fred, Geisbuhler TP: Exercise tolerance as influenced by carotid sinus denervation and adrenal demedullation 552-RES, Sep
Shparago Neal I, Bruno Philip P, Bennett Joanne: Systemic *Malassezia furfur* infection in an adult receiving total parenteral nutrition, 375*-CR, 375, Jun
Silverman Alan J, Kapadia Nafisa, Borin Andrew J: Acute myocarditis presenting as acute myocardial infarction, 278*-CR, Apr
Sing Robert R: See Sing Ronald F
Sing Ronald F, Branas Charles A, Sing Robert R: Bicarbonate therapy in the treatment of lactic acidosis: Medicine or toxin? 52,* Jan
Sing Ronald F, Steffe Thomas J, Branas Charles C: Fatal venous air embolism after removal of a central venous catheter, 204*-CR, Mar
Skaredoff Michael: See Nelson Craig S
Skorin Leonid Jr: Correlative Neuroanatomy, 679-BR, Nov
—Migraine: Manifestations, Pathogenesis, and Management, 363-BR, Jun
—Multiple Sclerosis Fact Book, 558-BR, Sep
—Treating the Headache Patient, 461-BR, Aug
Slick Gary L, Dolan Sandra, Draba Robert E: Performance of osteopathic medical school graduates on the American Osteopathic Board of Internal Medicine certifying examinations 1985 to 1994, 370,* Jun
Smith JM: See Fincken GT
—See Smith TS
Smith Troy M, Winters Frank D: Smoking cessation: A clinical study of the transdermal nicotine patch, 655,* Nov
Smith TS, Solar S, Smith JM: Effect of hyperglycemia on norepinephrine-stimulated contraction of vascular smooth muscle in diabetic rat, 545-RES, Sep
Sobel Michael I: Infertility management, S11,* Nov Suppl
Solar S: See Smith TS
Sorbello Alfred F: See Bayer Deborah D
Spencer David D, Ragland Jerry J, Limjoco Uriel R, Rubio Carlos E: Unplanned splenectomy—harbinger of complications, 257,* Apr
Spiller JD: See Kaplan JL
Spivey WL†: See Kaplan JL
Spodick David H: See McFee Robin M
Stanberry LR, Famciclovir Genital Herpes Collaborative Study Group: Episodic treatment of recurrent genital herpes (RGH) with oral famciclovir (FCV), 548-RES, Sep
—Recurrent genital herpes (RGH) suppressive treatment with oral famciclovir (FCV), 549-RES, Sep
Steffe Thomas J: See Sing Ronald F
Steiner C, Sumer A, Mezrich RS, Guzelsu N: MRI evaluation of OMT, 496-RES, Aug
Stern MK: See Tucker HR
Stiles Edward G: Proposed matrix could yield bountiful 'harvest,' 522-E, Sep
Stomel Robert J: Editor's message to AOA members, Cover 2-E, Oct Suppl
Stomel Robert J, Kovack Paul J: Unstable angina: Clinical practice guidelines for diagnosis and management, 45,* Jan
Stomel Robert J, Wood Raymond A: Comparing quality of care: The

Cardiovascular Cooperative Project, S1,* Oct Suppl
Sucher Benjamin M: Palpatory diagnosis and manipulative management of carpal tunnel syndrome: Part 2. 'Double crush' and thoracic outlet syndrome, 471,* Aug
Sugerman RA, Zhu Y, Hagie DB, Jones JM: Osteopathic manipulation in subjects with low back pain and somatic dysfunction, 496-RES, Aug
Sumer A: See Steiner C
Surek CL, Gelfand E, Cook J: Intravenous antibiotics as therapy for chronic sinusitis, 498-RES, Aug
Sussman M: See Zanakis MF
Sutter FP: See Hargrove DA
Sutyak JP: See Bibbo C
Sylvain JR: See Martin JT

[T]

Taylor MT, Orr EL: Second messenger stimulation in cultured porcine spinal arachnoid cells, 492-RES, Aug
Theriault N: See Mokler DJ
Thomas PS: See Olsson DJ
Thornton R: See Masci P
Tierney R: See Hallas BH
Todd AO, Romano FD, Lamar PC, Prozialeck WC: Cytotoxic effects of cadmium in neonatal rat cardiac myocytes, 544-RES, Sep
Toffol Gilbert J: See O'Reilly Siobhan A
Tokodi George Jr, Huber Frank C: Massive tissue necrosis after hydroxyzine injection, 609*-CR, Oct
Tucker HR, Stern MK, Pomerantz SC, Frazier Theresa, Kreisher Cheryl: Project STRIDE: An emergency services-based drug effects awareness program, 553-RES, Sep
Turke Geron D: See Messina Michael J
Turner P: See Del Rosso JQ

[V]

Veloski J: See Xu G

[W]

Walsh Robert T: See Messina Michael J
Ward W Douglas: See Retz Konrad C
Weis SE, Montgomery P, Foresman BH: HIV seropositivity and high risk behaviors: Analysis of patients with *Mycobacterium tuberculosis* in a large metropolitan population, 497-RES, Aug
Weiser Michael A: See Ross-Lee Barbara
Wellington DR, Lamar PC, Mosher TL, Prozialeck WC: Cadmium-induced disruption of tight junctions in LLC-PK_1 cells does not result from apoptosis, 543-RES, Sep
Wells JP: See Brown LA
Wells M: See Galler RM
—See Hallas BH
Welsh KL, Collaborative Famciclovir HZ Study Group: Treatment (TRT) of acute herpes zoster (HZ) with famciclovir (FCV), 549-RES, Sep
Wenger FG: See Cummings JF
—See Kaplan JL
Wilkerson Leonard A: Taking a strong stance against anabolic steroid use, 468-E, Aug
Williams Alicia M, Diehl Hans A: An update on the potential for prevention and reversal of coronary artery disease, S11,* Oct Suppl
Williams Joseph L: See Loniewski Edward G
Winters Frank D, Inwald Samson A: Preventive medicine indoctrination must begin at undergraduate level: Response, 574-L, Oct
Winters Frank D: See Inwald Samson A
—See Smith Troy M
Winterson BJ: See Reiner E
Wong SK, Hsieh J, Peterson MW: Comparison of the effects of alpha-hydroxyacetic acid to trichloracetic acid and tretinoin on the skin of hairless mice, 546-RES, Sep
Wong SK: See Martin JT
Wood Raymond A: See Stomel Robert J
Woody S: See Patterson MM

[X]

Xu G, Brose J, Veloski J: Empirical study of relationship between primary care physicians' intention to serve the underserved population and their characteristics, 495-RES, Aug
—National study of factors influencing physicians' choice of primary care specialties and their characteristic, 495-RES, Aug
Xu G: See Burnett P

[Y]

Yarian David O: See Naum George P III
Younoszai R: See Martin JT

[Z]

Zanakis MF, Kircher KT, Lewandoski MA, Schwartz D, Sussman M: Accuracy of acupuncture needle markers and surface markers for obtaining the "cranial kinetogram" in humans, 547-RES, Sep
Zanakis MF, Lewandoski MA, Marmoura M, Kircher KT, Banihashem M, Dowling DJ: Cranial mobility in man: Objective measurements in normal subjects, 497-RES, Aug
Zanakis MF, Marmoura M, Banihashem N, Kircher KT, Lewandoski MA, Ferris-Phillips MT: Subjective and objective evaluations of the cranial rhythmic impulse in man, 497-RES, Aug
Zanakis MF, Marmoura M, Banihashem M, Lewandoski MA, Kircher KT, Dowling DJ: Effect of observer participation on the dynamics of cranial mobility in man, 548-RES, Sep
Zanakis MF, Politis MJ: Long term treatment of damaged rat spinal cord with DC electric fields and fetal tissue implants, 543-RES, Sep
Zhu Y: See Sugerman RA
Zonia Carolynn L: See Bradley Ronald H

Subject index

The index includes subject entries for all original articles identified by an asterisk (*), editorials identified by the letter "E," letters by the letter "L," and research abstracts by the letters "RES." Editorials and Letters are also listed alphabetically by title under the heading EDITORIALS and LETTERS, respectively. Research abstracts, presented at the 1995 AOA Convention in Boston in October, are listed alphabetically under the heading RESEARCH ABSTRACTS. Entries for contents of federal update are listed under the heading FEDERAL UPDATE, then by month and page. Entries for contents of medi-notes are listed under the heading MEDI-NOTES, then by month and page. Entries for contents of editorial comments are listed under the heading EDITORIAL COMMENTS, then by month and page. Entries for book reviews (identified by "BR") follow all entries under the letter "B," and entries for software reviews (identified by "SR") follow all entries under the letter "S."

[A]

Accreditation
—1995 Revisions to the standards and procedures for accreditation of colleges of osteopathic medicine [Retz, Ward], 668,* Nov

Acidosis, lactic
—Bicarbonate therapy in the treatment of lactic acidosis: Medicine or toxin? [Sing, Branas, Sing] 52,* Jan

Acquired immunodeficiency syndrome
—Bilateral subclavian vein thrombosis in a patient with acquired immunodeficiency syndrome [Bayer, Sorbello, Condoluci], 276*-CR, Apr

Activities of daily living
—Adding life to the elder years [Cavalieri], 708-E , Dec
—Functional abilities of elderly survivors of intensive care [Broslawski, Elkins, Algus], 712,* Dec

Acute mountain sickness
—Trek to the top: A review of acute mountain sickness [Porcelli, Gugelchuk], 718,* Dec

Adolescent medicine
—Sickle cell disease: The clinical manifestations [Childs], 593,* Oct

Airway obstruction
—Obstructive sleep apnea: A multisystemic disorder [Kaluza, Krachman, D'Alonzo], 420,* Jul

American Osteopathic Association
—Federal guidelines endorse OMT for acute low back pain [Allen], 160-E, Mar
—Making sense of federal GME reforms: The impact on osteopathic medicine [Meyer], 261,* Apr
—Making sense of federal GME reforms: The need for secondary reforms [Meyer], 327,* May
—1995 Revisions to the standards and procedures for accreditation of colleges of osteopathic medicine [Retz, Ward], 668,* Nov
—Osteopathic graduate medical education: Don't give up the ship—yet! [Meyer] 348-L, Jun
—Osteopathic graduate medical education programs *must* be maintained [Burchett], 508-L, Sep
—Osteopathic graduate medical education programs *must* be maintained [Opipari], 508-L, Sep
—Osteopathic postdoctoral training institution: The osteopathic 'road map' to graduate medical education viability [Opipari], 666,* Nov
—Synergism strengthens osteopathic medical education programs [Allen], 586-E, Oct

American Osteopathic Board of Internal Medicine
—Performance of osteopathic medical school graduates on the American Osteopathic Board of Internal Medicine certifying examinations 1985 to 1994 [Slick, Dolan, Draba], 370,* Jun

Amiodarone
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Amlodipine
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Amobarbital
—The amobarbital sodium interview in conversion disorders: Use of video feedback in therapy [Bradley, Zonia, Caputo], 122*-CR, Feb

Anabolic steroids
—Taking a strong stance against anabolic steroid use [Wilkerson], 468-E, Aug

Analgesics
—Cluster headache: A review [Connors], 533,* Sep

Anemia, sickle cell
—Sickle cell disease: The clinical manifestations [Childs], 593,* Oct

Angina pectoris
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Angina, unstable
—Unstable angina: Clinical practice guidelines for diagnosis and management [Stomel, Kovack], 45,* Jan

Angiotensin-converting enzyme inhibitors
—Controversies in initial monotherapy of hypertension [Matzura], S15,* Oct Suppl

Angiotensin II–receptor antagonists
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Anovulation
—Infertility management [Sobel], S11,* Nov Suppl

Antiarrhythmia agents
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Antidepressants
—Pharmacologic treatment of anxiety and depression in the primary care setting [Baron, Hardie], S14,* Dec Suppl

Anti-inflammatory agents, nonsteroidal
—Treating peptic ulcer: An ongoing challenge [Cohen], 239-E, Apr

Antiplatelet agents
—New approaches to antiplatelet and antithrombotic therapy [Lewis], S5,* Oct Suppl

Antithrombotic agents
—New approaches to antiplatelet and antithrombotic therapy [Lewis], S5,*

Oct Suppl
Antivenins
—Snakebites revisited [Craig], 452-L, Aug
—Snakebites revisited: Response [Coppola, Hogan], 452-L, Aug
Anxiety
—Nonbiologic interventions in the treatment of depression and anxiety [Della Badia, Johnston, Hardie], S8,* Dec Suppl
—Pharmacologic treatment of anxiety and depression in the primary care setting [Baron, Hardie], S14,* Dec Suppl
—Recognition and diagnosis of depression and anxiety in the primary care setting [Hardie, Baron, Baron], S2,* Dec Suppl
Arnold-Chiari deformity
—Adult Arnold-Chiari malformation: A postpartum case presentation [O'Reilly, Toffol], 607*-CR, Oct
Arrhythmia
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl
—Obstructive sleep apnea: A multisystemic disorder [Kaluza, Krachman, D'Alonzo], 420,* Jul
Arterial occlusive diseases
—Topical metronidazole for arterial insufficiency ulcers [Kaplan, Gibson], 201*-CR, Mar
Aspirin
—New approaches to antiplatelet and antithrombotic therapy [Lewis], S5,* Oct Suppl
Atherosclerosis
—An update on the potential for prevention and reversal of coronary artery disease [Williams, Diehl], S11,* Oct Suppl

[B]

Barrett's esophagus
—Garden-variety and refractory gastroesophageal reflux disease: Pathophysiology and treatment [Fisher], S1,* Aug Suppl
Behavior, sexual, adolescent
—Reexamination of the paradigm of HIV risk reduction in adolescents [Earl], 725,* Dec
Beta-adrenergic receptor blocking agent
—Controversies in initial monotherapy of hypertension [Matzura], S15,* Oct Suppl
Bicarbonates
—Bicarbonate therapy in the treatment of lactic acidosis: Medicine or toxin? [Sing, Branas, Sing] 52,* Jan
Bladder, neurogenic
—Twenty-year experience with the Mentor bladder pacemaker [Coffman, Finkelstein], 676*-CR, Nov
Blood flow
—Nonprescription, padded, lightweight support socks in treatment of mild to moderate lower extremity venous insufficiency [Brown, Brown], 173,* Mar
Blood gas analysis
—Bicarbonate therapy in the treatment of lactic acidosis: Medicine or toxin? [Sing, Branas, Sing] 52,* Jan
Books
(All books listed in the Books section are listed below, alphabetically, by reviewers, under subject classification.)
Cardiology
—McFee Robin M, Spodick David H: Cardiology Secrets: Questions You Will Be Asked...on Rounds, in the Clinic, on Oral Exams, 463-BR, Aug
Ethics
—Rhoades William D: Ethics Consultation: A Practical Guide, 412-BR, Jul
Headache
—Skorin Leonid Jr: Treating the Headache Patient, 461-BR, Aug
Migraine
—Skorin Leonid Jr: Migraine: Manifestations, Pathogenesis, and Management, 363-BR, Jun
Multiple sclerosis
—Skorin Leonid Jr: Multiple Sclerosis Fact Book, 558-BR, Sep
Neuroanatomy
—Skorin Leonid Jr: Correlative Neuroanatomy, 679-BR, Nov
Occupational and environmental medicine
—Licciardone John C: A Practical Approach to Occupational and Environmental Medicine, 463-BR, Aug
Osteopathic manipulative treatment
—Kuchera William A: Functional Methods: A Manual for Palpatory Skill Development in Osteopathic Examination and Manipulation of Motor Function, 338-BR, May
Borrelia burgdorferi
—Hypothyroidism with concurrent Lyme disease [Paparone], 435*-CR, Jul
Brain injuries
—Cranial findings and iatrogenesis from craniosacral manipulation in patients with traumatic brain syndrome [Greenman, McPartland], 182,* Mar
Breast neoplasms
—Hormone-replacement therapy [Krueger], S1,* Nov Suppl

[C]

Calcium channel blockers
—Controversies in initial monotherapy of hypertension [Matzura], S15,* Oct Suppl
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl
Cardiovascular Cooperative Project
—Comparing quality of care: The Cardiovascular Cooperative Project [Stomel, Wood], S1,* Oct Suppl
Cardiovascular diseases
—An update on the potential for prevention and reversal of coronary artery disease [Williams, Diehl], S11,* Oct Suppl
—Comparing quality of care: The Cardiovascular Cooperative Project [Stomel, Wood], S1,* Oct Suppl
—Controversies in initial monotherapy of hypertension [Matzura], S15,* Oct Suppl
Carpal tunnel syndrome
—Palpatory diagnosis and manipulative management of carpal tunnel syndrome: Part 2. 'Double crush' and thoracic outlet syndrome [Sucher], 471,* Aug
Catheterization, central venous
—Another suggestion for when to remove central venous catheter [Krensavage], 350-L, Jun
—Fatal venous air embolism after removal of a central venous catheter

[Sing, Steffe, Branas], 204*-CR, Mar
Cauda equina syndrome
—Ewings sarcoma as an etiology for persistent back pain in a 17-year-old girl after trauma to the back [Paul], 58*-CR, Jan
Cerebral edema, high-altitude
—Trek to the top: A review of acute mountain sickness [Porcelli, Gugelchuk], 718,* Dec
Cholecystectomy
—Unplanned splenectomy—harbinger of complications [Spencer, Ragland, Limjoco, Rubio], 257,* Apr
Ciguatoxin
—Ciguatera: Current concepts [Levine], 193,* Mar
Cineangiography
—First-pass radionuclide cineangiography in diagnosis of coronary artery disease in patients older than 75 years: Evaluation of sensitivity [Sacher, Sacher, Landau, Kersten, Dooley, Chien, Dietrich, Sacher, Sacher], 415,* Jul
Cluster headache
—Cluster headache: A review [Connors], 533,* Sep
Condoms
—Reexamination of the paradigm of HIV risk reduction in adolescents [Earl], 725,* Dec
Conflict
—'But doctor, someone has to do something': Resolving interpersonal conflicts in the workplace [Robinett, Cruser, Podawiltz], 333,* May
Contraception
—Contraception: An update [Delvadia], S16,* Nov Suppl
Conversion disorder
—The amobarbital sodium interview in conversion disorders: Use of video feedback in therapy [Bradley, Zonia, Caputo], 122*-CR, Feb
Coronary artery disease
—Attention to silent ischemia may save lives [Papa], 400-E, Jul
—Controversies in initial monotherapy of hypertension [Matzura], S15,* Oct Suppl
—First-pass radionuclide cineangiography in diagnosis of coronary artery disease in patients older than 75 years: Evaluation of sensitivity [Sacher, Sacher, Landau, Kersten, Dooley, Chien, Dietrich, Sacher, Sacher], 415,* Jul
—Unstable angina: Clinical practice guidelines for diagnosis and management [Stomel, Kovack], 45,* Jan
—An update on the potential for prevention and reversal of coronary artery disease [Williams, Diehl], S11,* Oct Suppl
Coronary Health Improvement Project (CHIP)
—An update on the potential for prevention and reversal of coronary artery disease [Williams, Diehl], S11,* Oct Suppl
Cost control
—Laparoscopy-assisted vaginal hysterectomy: Cost analysis and review of initial experience in a community hospital [Messina, Garavaglia, Walsh, Turke, Amenta], 31,* Jan
Council on Graduate Medical Education
—Women's healthcare comes to the forefront in the 1990s: Are physicians ready? [Keller] 305-E, May
Cranial sutures
—Cranial findings and iatrogenesis from craniosacral manipulation in patients with traumatic brain syndrome [Greenman, McPartland], 182,* Mar
Creativeness
—Residents' performance before and after night call as evaluated by an indicator of creative thought [Nelson, Dell'Angela, Jellish, Brown, Skaredoff], 600,* Oct
Cystectomy
—Transitional cell carcinoma of the distal portion of ureter protruding into the sigmoid conduit six years after cystoprostatectomy [Elisco, Finkelstein], 613*-CR, Oct

[D]

Delirium
—Occurrence and impact of suspected delirium in hospitalized elderly patients [Forman, Cavalieri, Galski, Dinsmore, Kay, Pomerantz], 588,* Oct
Depression
—Nonbiologic interventions in the treatment of depression and anxiety [Della Badia, Johnston, Hardie], S8,* Dec Suppl
—Pharmacologic treatment of anxiety and depression in the primary care setting [Baron, Hardie], S14,* Dec Suppl
—Recognition and diagnosis of depression and anxiety in the primary care setting [Hardie, Baron, Baron], S2,* Dec Suppl
Diagnosis, palpatory
—Interexaminer agreement on palpatory diagnosis and patient self-assessment of disability: A pilot study [Beal, Patriquin], 97,* Feb
Diagnostic and Statistical Manual of Mental Disorders—Fourth Edition
—Checklist enables rapid screening for major psychiatric disorders [Reeves, Bullen], 647-L, Nov
—Standardized form for *DSM-IV* review of symptoms and mental status examination for students and residents [Reeves, Bullen, 381,* Jun
Diagnosis-related groups
—Hospital guidelines for diagnosis-related groups/osteopathic manipulative treatment [Feely], 528,* Sep
—Proposed matrix could yield bountiful 'harvest,' [Stiles] 522-E, Sep
Diet
—An update on the potential for prevention and reversal of coronary artery disease [Williams, Diehl], S11,* Oct Suppl
Digestive system abnormalities
—Upper gastrointestinal motility disorders: The differential diagnosis [Petersen], S21,* Aug Suppl
Disasters
—Planning a medical relief mission [Lesho], 37,* Jan
Diuretics
—Controversies in initial monotherapy of hypertension [Matzura], S15,* Oct Suppl
Diuretics, thiazide
—Controversies in initial monotherapy of hypertension [Matzura], S15,* Oct Suppl
Dysmenorrhea
—Endometriosis [Hosmer], S6,* Nov Suppl

Dyspareunia
—Endometriosis [Hosmer], S6,* Nov Suppl

[E]

Editorial comments
January, p 16:
—Smoking marijuana may lead to lung cancer
—Scintimammography may help detect breast cancer early
—Cimetidine found in breast milk
—Nicotine damages sperm
—Maternal rejection, difficult delivery linked to violent behavior in male teens
—Autoimmune disorder responsible for Rasmussen's encephalitis?
February, p 79:
—The human immunodeficiency virus attacks immune system almost immediately
—New method for isolating stem cells
—A herpes virus may be the cause of Kaposi's sarcoma
—More HIV-infected women than men are likely to die of the acquired immunodeficiency syndrome
March, p 158:
—Cigarette filters may pose health threat
—Children, adolescents, older minority women likely homicide victims
—Low condom use among persons involved in extramarital affairs
—Cardiologists have undesirable cholesterol levels
May, p 302:
—Lumpectomy/radiation treatment just as effective as mastectomy
—Tens of thousands of unborn children harmed by maternal cigarette smoking
—Deep vein thrombosis linked to mutant gene
—The human immunodeficiency virus develops immunity to experimental protease inhibitors
June, p 362:
—Serum amyloid P linked to Alzheimer's disease
—More elderly may have Alzheimer's disease than previously thought
—Antihypertensive alleviates side effects associated with benign prostatic hypertrophy [correction, July p 402]
—*Clostridium botulinum* used to reduce forehead wrinkles
July, p 409:
—Poll finds men irresponsible regarding birth control
—More concerns for long-term hormone replacement therapy
—Laparoscopy reduces clinical threshold for cholecystectomy
August, p 456:
—Unclear link between hormone-replacement therapy and breast cancer
September, p 512:
—Alternative estrogen-replacement therapy holds promise
—Soy protein seems to lower cholesterol
—Prompt diagnosis of bacterial vaginosis key to reproductive health
—October is Child Health Month
October, p 570:
—Working conditions contribute to preterm births
—Average-weight persons at higher risk for earlier death
November, p 651:
—Fatty diet linked to prostate cancer?
—High doses of perinatal vitamin A supplements could pose risk to unborn
—Teenagers more knowledgeable about sexually transmitted diseases than adults, study finds

Editorials
—Adding life to the elder years [Cavalieri], 708-E, Dec
—Attention to silent ischemia may save lives [Papa], 400-E, Jul
—Cigarette smoking still smolders after all these years [Allen; reprinted], 636-E, Nov
—Dangers of tanning salon devices need more exposure [Scott], 358-E, Jun
—Editor's message to AOA members [Baron], S1,* Dec Suppl
—Editor's message to AOA members [Krueger], Cover 2-E, Nov Suppl
—Editor's message to AOA members [Petersen], Cover 2-E, Aug Suppl
—Editor's message to AOA members [Stomel], Cover 2-E, Oct Suppl
—Federal guidelines endorse OMT for acute low back pain [Allen], 160-E, Mar
—Occupational medicine poses opportunities for DOs [Mills], 80-E, Feb
—Proposed matrix could yield bountiful 'harvest,' [Stiles] 522-E, Sep
—Sorting through the complexities of ovarian cancer [Rosenberg], 28-E, Jan
—Synergism strengthens osteopathic medical education programs [Allen], 586-E, Oct
—Taking a strong stance against anabolic steroid use [Wilkerson], 468-E, Aug
—Treating peptic ulcer: An ongoing challenge [Cohen], 239-E, Apr
—Women's healthcare comes to the forefront in the 1990s: Are physicians ready? [Keller] 305-E, May

Education, medical
—Dr Neer offers kudos to the profession for educational reforms [Neer], 700-L, Dec
—Female enrollment in colleges of osteopathic medicine: Five years and five percentage points behind [Baker], 604,* Oct
—1995 Revisions to the standards and procedures for accreditation of colleges of osteopathic medicine [Retz, Ward], 668,* Nov

Education, medical, graduate
—Challenges and opportunities in occupational medicine [McCunney], 107,* Feb
—Checklist enables rapid screening for major psychiatric disorders [Reeves, Bullen], 647-L, Nov
—Dr Neer offers kudos to the profession for educational reforms [Neer], 700-L, Dec
—Making sense of federal GME reforms: The impact on osteopathic medicine [Meyer], 261,* Apr
—Making sense of federal GME reforms: The need for secondary reforms [Meyer], 327,* May
—Occupational medicine poses opportunities for DOs [Mills], 80-E, Feb
—Osteopathic graduate medical education: Don't give up the ship—yet! [Meyer] 348-L, Jun
—Osteopathic graduate medical education programs *must* be maintained

[Burchett], 508-L, Sep
—Osteopathic graduate medical education programs *must* be maintained [Opipari], 508-L, Sep
—Osteopathic postdoctoral training institution: The osteopathic 'road map' to graduate medical education viability [Opipari], 666,* Nov
—Performance of osteopathic medical school graduates on the American Osteopathic Board of Internal Medicine certifying examinations 1985 to 1994 [Slick, Dolan, Draba], 370,* Jun
—Preventive medicine indoctrination must begin at undergraduate level [Licciardone], 572-L, Oct
—Preventive medicine indoctrination must begin at undergraduate level: Response [Winters, Inwald], 574-L, Oct
—Proposed matrix could yield bountiful 'harvest,' [Stiles] 522-E, Sep
—Standardized form for *DSM-IV* review of symptoms and mental status examination for students and residents [Reeves, Bullen], 381,* Jun
—Synergism strengthens osteopathic medical education programs [Allen], 586-E, Oct
—Time to abolish most osteopathic graduate medical education programs [Kienitz], 155-L, Mar
—Women's healthcare comes to the forefront in the 1990s: Are physicians ready? [Keller] 305-E, May

Electric stimulation
—Twenty-year experience with the Mentor bladder pacemaker [Coffman, Finkelstein], 676*-CR, Nov

Embolism, air
—Another suggestion for when to remove central venous catheter [Krensavage], 350-L, Jun
—Fatal venous air embolism after removal of a central venous catheter [Sing, Steffe, Branas], 204*-CR, Mar

Emotions
—Nonbiologic interventions in the treatment of depression and anxiety [Della Badia, Johnston, Hardie], S8,* Dec Suppl

Enalapril
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Endometriosis
—Endometriosis [Hosmer], S6,* Nov Suppl
—Hormone-replacement therapy [Krueger], S1,* Nov Suppl

Epinephrine
—Accidental epinephrine auto-injector–induced digital ischemia reversed by phentolamine digital block [Hardy, Agostini], 377*-CR, Jun
—Correct treatment for accidental epinephrine auto-injector–induced digital ischemia [Brenner], 510-L, Sep
—Snakebites revisited [Craig], 452-L, Aug
—Snakebites revisited: Response [Coppola, Hogan], 452-L, Aug

Esophageal diseases
—Confronting the range of non-GERD esophageal disorders [Maxfield], S11,* Aug Suppl
—Upper gastrointestinal motility disorders: The differential diagnosis [Petersen], S21,* Aug Suppl

Esophageal motility disorders
—Upper gastrointestinal motility disorders: The differential diagnosis [Petersen], S21,* Aug Suppl

Esophageal neoplasms
—Confronting the range of non-GERD esophageal disorders [Maxfield], S11,* Aug Suppl

Esophageal spasm, diffuse
—Confronting the range of non-GERD esophageal disorders [Maxfield], S11,* Aug Suppl

Esophagitis
—Upper gastrointestinal motility disorders: The differential diagnosis [Petersen], S21,* Aug Suppl

Esophagitis, peptic
—Confronting the range of non-GERD esophageal disorders [Maxfield], S11,* Aug Suppl
—Garden-variety and refractory gastroesophageal reflux disease: Pathophysiology and treatment [Fisher], S1,* Aug Suppl

Estrogen replacement therapy
—Hormone-replacement therapy [Krueger], S1,* Nov Suppl

Extremities
—Nonprescription, padded, lightweight support socks in treatment of mild to moderate lower extremity venous insufficiency [Brown, Brown], 173,* Mar
—Topical metronidazole for arterial insufficiency ulcers [Kaplan, Gibson], 201*-CR, Mar

Eye injuries
—Dangers of tanning salon devices need more exposure [Scott], 358-E, Jun

[F]

Facial pain
—Cluster headache: A review [Connors], 533,* Sep

Factor VIII
—Does Sjögren's syndrome predispose surgical patients to acquired hemophilia? [Dachman, Margolis, Aboulafia] 115*-CR, Feb

Family planning
—Contraception: An update [Delvadia], S16,* Nov Suppl

Family practice
—Emphasizing a preventive medicine orientation during primary care/family practice residency training [Inwald, Winters], 267,* Apr

Federal update
January, p 26:
—Proper pediatric drug dosing to be made readily available
—Actual nicotine, tar levels may be added to cigarette labels
February, p 85:
—Longer life expectancy in United States
—Saliva-based HIV test approved
—Structure of HIV enzyme discovered
—Panel recommends eliminating ALT test for donated blood
April, p 230:
—Chickenpox vaccine approved
May, p 308:
—Alcohol-related birth defects soar
—Approval of medical devices to be accelerated
—New class of asthma drug receives advisory approval
August, p 454:
—Agency finds tobacco to be a drug; proposes preliminary regulations
September, p 514:
—Flu vaccinations recommended for pregnant women

—Clinton endorses tobacco sales restrictions to children
October, p 581:
—Safety of calcium channel blockers outlined
November, p 681:
—Testosterone patch approved
—Panel recommends approval of drug for ALS
—Adjunct to Pap smear readings approved

Fee schedules
—Antitrust laws and zones of safety [Ross-Lee, Kiss, Weiser], 429,* Jul
—The application of antitrust laws to the healthcare industry [Ross-Lee, Kiss, Weiser], 480,* Aug
—Impact of antitrust laws on physician networking and rural communities [Ross-Lee, Kiss, Weiser], 670,* Nov

From the pen of
February, p 74:
—The ear and understanding (Excerpt from Editorial; 1962;61:653-654) [Northup]
March, p 161:
—Candlelight (Excerpt from Editorial;1965;64:11-12) [Northup]
April, p 284:
—Osteopathic education: An appraisal (Excerpt from Editorial;1962;61:385-386) [Northup]
July, p 398:
—Profiles, images, and shadows (Excerpt from Editorial; 1962;61:831-832) [Northup]
December, p 706:
—What 'osteopathic medicine' and the 'osteopathic concept' mean to me [Korr]

[G]

Gambierdiscus toxicus
—Ciguatera: Current concepts [Levine], 193,* Mar

Gastroesophageal reflux
—Confronting the range of non-GERD esophageal disorders [Maxfield], S11,* Aug Suppl
—Garden-variety and refractory gastroesophageal reflux disease: Pathophysiology and treatment [Fisher], S1,* Aug Suppl

Gastrointestinal motility
—Garden-variety and refractory gastroesophageal reflux disease: Pathophysiology and treatment [Fisher], S1,* Aug Suppl
—Gastroparesis: A review of causes and management [Patterson], S16,* Aug Suppl

Gastroparesis
—Gastroparesis: A review of causes and management [Patterson], S16,* Aug Suppl

Geriatric psychiatry
—Occurrence and impact of suspected delirium in hospitalized elderly patients [Forman, Cavalieri, Galski, Dinsmore, Kay, Pomerantz], 588,* Oct

Government agencies
—Antitrust laws and zones of safety [Ross-Lee, Kiss, Weiser], 429,* Jul
—The application of antitrust laws to the healthcare industry [Ross-Lee, Kiss, Weiser], 480,* Aug

Government, state
—Sickle cell disease: The clinical manifestations [Childs], 593,* Oct

[H]

Headache
—Adult Arnold-Chiari malformation: A postpartum case presentation [O'Reilly, Toffol], 607*-CR, Oct
—Cluster headache: A review [Connors], 533,* Sep

Healthcare planning
—Antitrust laws and zones of safety [Ross-Lee, Kiss, Weiser], 429,* Jul
—The application of antitrust laws to the healthcare industry [Ross-Lee, Kiss, Weiser], 480,* Aug
—Impact of antitrust laws on physician networking and rural communities [Ross-Lee, Kiss, Weiser], 670,* Nov
—Making sense of federal GME reforms: The impact on osteopathic medicine [Meyer], 261,* Apr
—Making sense of federal GME reforms: The need for secondary reforms [Meyer], 327,* May

Health services for the aged
—Adding life to the elder years [Cavalieri], 708-E , Dec
—First-pass radionuclide cineangiography in diagnosis of coronary artery disease in patients older than 75 years: Evaluation of sensitivity [Sacher, Sacher, Landau, Kersten, Dooley, Chien, Dietrich, Sacher, Sacher], 415,* Jul
—Functional abilities of elderly survivors of intensive care [Broslawski, Elkins, Algus], 712,* Dec
—Occurrence and impact of suspected delirium in hospitalized elderly patients [Forman, Cavalieri, Galski, Dinsmore, Kay, Pomerantz], 588,* Oct

Health status indicators
—Adding life to the elder years [Cavalieri], 708-E, Dec
—Functional abilities of elderly survivors of intensive care [Broslawski, Elkins, Algus], 712,* Dec

Heart failure, congestive
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Helicobacter pylori
—Treating peptic ulcer: An ongoing challenge [Cohen], 239-E, Apr

Hemophilia
—Does Sjögren's syndrome predispose surgical patients to acquired hemophilia? [Dachman, Margolis, Aboulafia] 115*-CR, Feb

Heparin
—New approaches to antiplatelet and antithrombotic therapy [Lewis], S5,* Oct Suppl

Hirudin
—New approaches to antiplatelet and antithrombotic therapy [Lewis], S5,* Oct Suppl

Hirulog
—New approaches to antiplatelet and antithrombotic therapy [Lewis], S5,* Oct Suppl

Hospitals, osteopathic
—Hospital guidelines for diagnosis-related groups/osteopathic manipulative treatment [Feely], 528,* Sep
—Osteopathic postdoctoral training institution: The osteopathic 'road map' to graduate medical education viability [Opipari], 666,* Nov

Human immunodeficiency virus (HIV)
—Reexamination of the paradigm of

HIV risk reduction in adolescents [Earl], 725,* Dec

Hydroxyzine

—Massive tissue necrosis after hydroxyzine injection [Tokodi, Huber], 609*-CR, Oct

Hypercholesterolemia

—An update on the potential for prevention and reversal of coronary artery disease [Williams, Diehl], S11,* Oct Suppl

Hyperlipidemia

—An update on the potential for prevention and reversal of coronary artery disease [Williams, Diehl], S11,* Oct Suppl

Hypertension

—Changes in presence of a segmental dysfunction pattern associated with hypertension: Part 1. A short-term longitudinal study [Johnston, Kelso, Babcock], 243,* Apr

—Changes in presence of a segmental dysfunction pattern associated with hypertension: Part 2. A long-term longitudinal study [Johnston, Kelso], 315,* May

—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Hypothyroidism

—Hypothyroidism with concurrent Lyme disease [Paparone], 435*-CR, Jul

Hysterectomy

—Laparoscopy-assisted vaginal hysterectomy: Cost analysis and review of initial experience in a community hospital [Messina, Garavaglia, Walsh, Turke, Amenta], 31,* Jan

[I]

Iatrogenic disease

—Cranial findings and iatrogenesis from craniosacral manipulation in patients with traumatic brain syndrome [Greenman, McPartland], 182,* Mar

Infant, premature, diseases

—Effects of different intermittent mandatory ventilation rates on oxygen consumption in premature infants recovering from respiratory distress syndrome [Locke, Greenspan], 366,* Jun

Infertility, female

—Endometriosis [Hosmer], S6,* Nov Suppl

—Infertility management [Sobel], S11,* Nov Suppl

Intensive care units

—Adding life to the elder years [Cavalieri], 708-E, Dec

—Functional abilities of elderly survivors of intensive care [Broslawski, Elkins, Algus], 712,* Dec

Internship and residency

—Checklist enables rapid screening for major psychiatric disorders [Reeves, Bullen], 647-L, Nov

—Emphasizing a preventive medicine orientation during primary care/family practice residency training [Inwald, Winters], 267,* Apr

—Osteopathic postdoctoral training institution: The osteopathic 'road map' to graduate medical education viability [Opipari], 666,* Nov

—Preventive medicine indoctrination must begin at undergraduate level [Licciardone], 572-L, Oct

—Preventive medicine indoctrination must begin at undergraduate level: Response [Winters, Inwald], 574-L, Oct

—Residents' performance before and after night call as evaluated by an indicator of creative thought [Nelson, Dell'Angela, Jellish, Brown, Skaredoff], 600,* Oct

—Standardized form for *DSM-IV* review of symptoms and mental status examination for students and residents [Reeves, Bullen, 381,* Jun

Interpersonal relations

—'But doctor, someone has to do something': Resolving interpersonal conflicts in the workplace [Robinett, Cruser, Podawiltz], 333,* May

Ischemia

—Accidental epinephrine auto-injector–induced digital ischemia reversed by phentolamine digital block [Hardy, Agostini], 377*-CR, Jun

—Attention to silent ischemia may save lives [Papa], 400-E, Jul

—Correct treatment for accidental epinephrine auto-injector–induced digital ischemia [Brenner], 510-L, Sep

[L]

Laparohysterectomy

—Laparoscopy-assisted vaginal hysterectomy: Cost analysis and review of initial experience in a community hospital [Messina, Garavaglia, Walsh, Turke, Amenta], 31,* Jan

Legislation

—Antitrust laws and zones of safety [Ross-Lee, Kiss, Weiser], 429,* Jul

—The application of antitrust laws to the healthcare industry [Ross-Lee, Kiss, Weiser], 480,* Aug

—Impact of antitrust laws on physician networking and rural communities [Ross-Lee, Kiss, Weiser], 670,* Nov

—Making sense of federal GME reforms: The impact on osteopathic medicine [Meyer], 261,* Apr

—Making sense of federal GME reforms: The need for secondary reforms [Meyer], 327,* May

—Taking a strong stance against anabolic steroid use [Wilkerson], 468-E, Aug

Length of stay

—Adding life to the elder years [Cavalieri], 708-E, Dec

—Functional abilities of elderly survivors of intensive care [Broslawski, Elkins, Algus], 712,* Dec

Letters

—Another suggestion for when to remove central venous catheter [Krensavage], 350-L, Jun

—Checklist enables rapid screening for major psychiatric disorders [Reeves, Bullen], 647-L, Nov

—Correct treatment for accidental epinephrine auto-injector–induced digital ischemia [Brenner], 510-L, Sep

—Dr Neer offers kudos to the profession for educational reforms [Neer], 700-L, Dec

—Mnemonic approach to the evaluation of chest x-ray films [Folio], 648-L, Nov

—Osteopathic graduate medical education: Don't give up the ship—yet! [Meyer] 348-L, Jun

—Osteopathic graduate medical education programs *must* be maintained [Burchett], 508-L, Sep

—Osteopathic graduate medical edu-

cation programs *must* be maintained [Opipari], 508-L, Sep
—Preventive medicine indoctrination must begin at undergraduate level [Licciardone], 572-L, Oct
—Preventive medicine indoctrination must begin at undergraduate level: Response [Winters, Inwald], 574-L, Oct
—Recount of prostaglandin E_1 therapy in a patient with Raynaud's phenomenon [DiGiovanni, Littlefield, Good], 572-L, Oct
—Snakebites revisited [Craig], 452-L, Aug
—Snakebites revisited: Response [Coppola, Hogan], 452-L, Aug
—Time to abolish most osteopathic graduate medical education programs [Kienitz], 155-L, Mar

Losartan
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Low back pain
—Ewings sarcoma as an etiology for persistent back pain in a 17-year-old girl after trauma to the back [Paul], 58*-CR, Jan
—Federal guidelines endorse OMT for acute low back pain [Allen], 160-E, Mar

Lyme disease
—Hypothyroidism with concurrent Lyme disease [Paparone], 435*-CR, Jul

[M]

Malassezia furfur
—Systemic *Malassezia furfur* infection in an adult receiving total parenteral nutrition [Shparago, Bruno, Bennett], 375*-CR, 375, Jun

Manipulation (See also Osteopathic manipulative treatment)

Medi-notes
January, p 25:
—Cefpodoxime proxetil versus cefixime in acute otitis media therapy
—Glycemic thresholds for spontaneous abortion and congenital malformations in type I diabetes
—PSA density in the detection of prostate carcinoma
—Do antioxidants prevent or retard the onset of AMD?
February, p 87:
—Octreotide and tamoxifen in combination increase survival time of patients with pancreatic cancer
—Nasal continuous positive airway pressure may benefit CHF, CSR-CSA
—Blood pressure elevation effects of certain NSAIDs
—Short-course antibiotic therapy proposed for right-sided endocarditis in injection drug users
—Effect of needle size and siliconization in invasive fetal procedures
—How effective and safe are diuretics in treating hypertension?
March, p 156:
—Risk factors for colon cancer in men
—Celiprolol versus propranolol in reducing angina pectoris
—Low-fat diet for infants?
April, p 228:
—Asymptomatic retinal cholesterol embolism and stroke risk
—Association between FSH concentration and smoking exposure
—Effect of psyllium on absorption of co-ingested calcium
—Does early otitis media affect language and cognitive development?

Menopause
—Hormone-replacement therapy [Krueger], S1,* Nov Suppl

Mental status schedule
—Checklist enables rapid screening for major psychiatric disorders [Reeves, Bullen], 647-L, Nov
—Standardized form for *DSM-IV* review of symptoms and mental status examination for students and residents [Reeves, Bullen, 381,* Jun

Metronidazole
—Topical metronidazole for arterial insufficiency ulcers [Kaplan, Gibson], 201*-CR, Mar

Morbidity
—Unplanned splenectomy—harbinger of complications [Spencer, Ragland, Limjoco, Rubio], 257,* Apr

Mortality
—Unplanned splenectomy—harbinger of complications [Spencer, Ragland, Limjoco, Rubio], 257,* Apr

Musculoskeletal abnormalities
—Standardization of the hospital record for osteopathic structural examination: Recording of musculoskeletal findings and somatic dysfunction diagnosis [Seffinger, Friedman, Johnston], 90,* Feb

Myocardial infarction
—Acute myocarditis presenting as acute myocardial infarction [Silverman, Kapadia, Borin], 278*-CR, Apr
—An update on the potential for prevention and reversal of coronary artery disease [Williams, Diehl], S11,* Oct Suppl

Myocarditis
—Acute myocarditis presenting as acute myocardial infarction [Silverman, Kapadia, Borin], 278*-CR, Apr

[N]

Necrosis
—Massive tissue necrosis after hydroxyzine injection [Tokodi, Huber], 609*-CR, Oct

Nerve compression syndrome
—Nerve compression syndromes as models for research on osteopathic manipulative treatment [Luckenbill-Edds, Bechill], 319,* May

Nicotine patch, transdermal
—Smoking cessation: A clinical study of the transdermal nicotine patch [Smith, Winters], 655,* Nov

Nutritional status
—Systemic *Malassezia furfur* infection in an adult receiving total parenteral nutrition [Shparago, Bruno, Bennett], 375*-CR, 375, Jun

[O]

Obesity
—Obstructive sleep apnea: A multisystemic disorder [Kaluza, Krachman, D'Alonzo], 420,* Jul

Occupational health services
—Challenges and opportunities in occupational medicine [McCunney], 107,* Feb

Occupational medicine
—Challenges and opportunities in occupational medicine [McCunney], 107,* Feb
—Occupational medicine poses opportunities for DOs [Mills], 80-E, Feb

Osteopathic biomedical research
—Changes in presence of a segmental dysfunction pattern associated with hypertension: Part 1. A short-term longitudinal study [Johnston, Kelso, Babcock], 243,* Apr
—Changes in presence of a segmental dysfunction pattern associated with hypertension: Part 2. A long-term longitudinal study [Johnston, Kelso], 315,* May
—Cranial findings and iatrogenesis from craniosacral manipulation in patients with traumatic brain syndrome [Greenman, McPartland], 182,* Mar
—Interexaminer agreement on palpatory diagnosis and patient self-assessment of disability: A pilot study [Beal, Patriquin], 97,* Feb
—Nerve compression syndromes as models for research on osteopathic manipulative treatment [Luckenbill-Edds, Bechill], 319,* May
—Nonprescription, padded, lightweight support socks in treatment of mild to moderate lower extremity venous insufficiency [Brown, Brown], 173,* Mar
—Palpatory diagnosis and manipulative management of carpal tunnel syndrome: Part 2. 'Double crush' and thoracic outlet syndrome [Sucher], 471,* Aug

Osteopathic manipulative treatment
—Changes in presence of a segmental dysfunction pattern associated with hypertension: Part 1. A short-term longitudinal study [Johnston, Kelso, Babcock], 243,* Apr
—Changes in presence of a segmental dysfunction pattern associated with hypertension: Part 2. A long-term longitudinal study [Johnston, Kelso], 315,* May
—Cranial findings and iatrogenesis from craniosacral manipulation in patients with traumatic brain syndrome [Greenman, McPartland], 182,* Mar
—Ewings sarcoma as an etiology for persistent back pain in a 17-year-old girl after trauma to the back [Paul], 58*-CR, Jan
—Federal guidelines endorse OMT for acute low back pain [Allen], 160-E, Mar
—Hospital guidelines for diagnosis-related groups/osteopathic manipulative treatment [Feely], 528,* Sep
—Interexaminer agreement on palpatory diagnosis and patient self-assessment of disability: A pilot study [Beal, Patriquin], 97,* Feb
—Nerve compression syndromes as models for research on osteopathic manipulative treatment [Luckenbill-Edds, Bechill], 319,* May
—Palpatory diagnosis and manipulative management of carpal tunnel syndrome: Part 2. 'Double crush' and thoracic outlet syndrome [Sucher], 471,* Aug
—Proposed matrix could yield bountiful 'harvest,' [Stiles] 522-E, Sep
—Standardization of the hospital record for osteopathic structural examination: Recording of musculoskeletal findings and somatic dysfunction diagnosis [Seffinger, Friedman, Johnston], 90,* Feb

Osteopathic medicine
—Challenges and opportunities in occupational medicine [McCunney], 107,* Feb
—Emphasizing a preventive medicine orientation during primary care/family practice residency training [Inwald, Winters], 267,* Apr
—Federal guidelines endorse OMT for acute low back pain [Allen], 160-E, Mar
—Female enrollment in colleges of osteopathic medicine: Five years and five percentage points behind [Baker], 604,* Oct
—Hospital guidelines for diagnosis-related groups/osteopathic manipulative treatment [Feely], 528,* Sep
—Making sense of federal GME reforms: The impact on osteopathic medicine [Meyer], 261,* Apr
—Making sense of federal GME reforms: The need for secondary reforms [Meyer], 327,* May
—Occupational medicine poses opportunities for DOs [Mills], 80-E, Feb
—Performance of osteopathic medical school graduates on the American Osteopathic Board of Internal Medicine certifying examinations 1985 to 1994 [Slick, Dolan, Draba], 370,* Jun
—Preventive medicine indoctrination must begin at undergraduate level [Licciardone], 572-L, Oct
—Preventive medicine indoctrination must begin at undergraduate level: Response [Winters, Inwald], 574-L, Oct
—Proposed matrix could yield bountiful 'harvest,' [Stiles] 522-E, Sep
—Synergism strengthens osteopathic medical education programs [Allen], 586-E, Oct
—Time to abolish most osteopathic graduate medical education programs [Kienitz], 155-L, Mar
—Women's healthcare comes to the forefront in the 1990s: Are physicians ready? [Keller] 305-E, May

Osteoporosis
—Hormone-replacement therapy [Krueger], S1,* Nov Suppl

Ovarian neoplasms
—Sorting through the complexities of ovarian cancer [Rosenberg], 28-E, Jan

[P]

Parenteral nutrition, total
—Systemic *Malassezia furfur* infection in an adult receiving total parenteral nutrition [Shparago, Bruno, Bennett], 375*-CR, 375, Jun

Patient education
—Trek to the top: A review of acute mountain sickness [Porcelli, Gugelchuk], 718,* Dec

Peptic ulcer
—Treating peptic ulcer: An ongoing challenge [Cohen], 239-E, Apr

Phenobarbital
—Phenobarbital-induced fibromyalgia as the cause of bilateral shoulder pain [Goldman, Krings], 487*-CR, Aug

Phentolamine
—Accidental epinephrine auto-injector–induced digital ischemia reversed by phentolamine digital block [Hardy, Agostini], 377*-CR, Jun

Physical examination
—Interexaminer agreement on pal-

patory diagnosis and patient self-assessment of disability: A pilot study [Beal, Patriquin], 97,* Feb
—Palpatory diagnosis and manipulative management of carpal tunnel syndrome: Part 2. 'Double crush' and thoracic outlet syndrome [Sucher], 471,* Aug
—Standardization of the hospital record for osteopathic structural examination: Recording of musculoskeletal findings and somatic dysfunction diagnosis [Seffinger, Friedman, Johnston], 90,* Feb

Physician impairment
—Residents' performance before and after night call as evaluated by an indicator of creative thought [Nelson, Dell'Angela, Jellish, Brown, Skaredoff], 600,* Oct

Physician's practice patterns
—Antitrust laws and zones of safety [Ross-Lee, Kiss, Weiser], 429,* Jul
—The application of antitrust laws to the healthcare industry [Ross-Lee, Kiss, Weiser], 480,* Aug
—Impact of antitrust laws on physician networking and rural communities [Ross-Lee, Kiss, Weiser], 670,* Nov

Physician's role
—'But doctor, someone has to do something': Resolving interpersonal conflicts in the workplace [Robinett, Cruser, Podawiltz], 333,* May
—Challenges and opportunities in occupational medicine [McCunney], 107,* Feb
—Emphasizing a preventive medicine orientation during primary care/family practice residency training [Inwald, Winters], 267,* Apr
—Women's healthcare comes to the forefront in the 1990s: Are physicians ready? [Keller] 305-E, May

Physicians, women
—Female enrollment in colleges of osteopathic medicine: Five years and five percentage points behind [Baker], 604,* Oct

Point in time
February, p 82:
—Osteopathy—Fifty Years Later: Founders Memorial Lecture (Excerpt from Founders Memorial Lecture;1951;50:509-514) [Fisher]
March, p 170:
—What every patient should know (Excerpt from "Economics and the practicing physician"; 1965;64:119-120 [Marks]

Pregnancy complications
—Adult Arnold-Chiari malformation: A postpartum case presentation [O'Reilly, Toffol], 607*-CR, Oct

Preventive medicine
—Emphasizing a preventive medicine orientation during primary care/family practice residency training [Inwald, Winters], 267,* Apr
—Preventive medicine indoctrination must begin at undergraduate level [Licciardone], 572-L, Oct
—Preventive medicine indoctrination must begin at undergraduate level: Response [Winters, Inwald], 574-L, Oct
—Trek to the top: A review of acute mountain sickness [Porcelli, Gugelchuk], 718,* Dec

Primary healthcare
—Emphasizing a preventive medicine orientation during primary care/family practice residency training [Inwald, Winters], 267,* Apr

Prostaglandins E
—Recount of prostaglandin E_1 therapy in a patient with Raynaud's phenomenon [DiGiovanni, Littlefield, Good], 572-L, Oct

Psychometrics
—Recognition and diagnosis of depression and anxiety in the primary care setting [Hardie, Baron, Baron], S2,* Dec Suppl

Psychopharmacology
—Pharmacologic treatment of anxiety and depression in the primary care setting [Baron, Hardie], S14,* Dec Suppl

Psychotherapy
—Nonbiologic interventions in the treatment of depression and anxiety [Della Badia, Johnston, Hardie], S8,* Dec Suppl

Public health services
—Federal guidelines endorse OMT for acute low back pain [Allen], 160-E, Mar

Pulmonary edema, high-altitude
—Trek to the top: A review of acute mountain sickness [Porcelli, Gugelchuk], 718,* Dec

[Q]

Quality of healthcare
—Comparing quality of care: The Cardiovascular Cooperative Project [Stomel, Wood], S1,* Oct Suppl

[R]

Radionuclide angiography
—First-pass radionuclide cineangiography in diagnosis of coronary artery disease in patients older than 75 years: Evaluation of sensitivity [Sacher, Sacher, Landau, Kersten, Dooley, Chien, Dietrich, Sacher, Sacher], 415,* Jul

Ramipril
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Raynaud's disease
—Recount of prostaglandin E_1 therapy in a patient with Raynaud's phenomenon [DiGiovanni, Littlefield, Good], 572-L, Oct

Records
—Checklist enables rapid screening for major psychiatric disorders [Reeves, Bullen], 647-L, Nov
—Standardization of the hospital record for osteopathic structural examination: Recording of musculoskeletal findings and somatic dysfunction diagnosis [Seffinger, Friedman, Johnston], 90,* Feb
—Standardized form for *DSM-IV* review of symptoms and mental status examination for students and residents [Reeves, Bullen, 381,* Jun

Relief work
—Planning a medical relief mission [Lesho], 37,* Jan

Reproduction
—Infertility management [Sobel], S11,* Nov Suppl

Research abstracts
(Entries under this heading are listed in alphabetical order according to the research abstract title. Separate listings of the same 1995 abstracts appear in the Author section of the index.)

—Accumulation of modified proteins in aging [Gracy], 498-RES, Aug
—Accuracy of acupuncture needle markers and surface markers for obtaining the "cranial kinetogram" in humans [Zanakis, Kircher, Lewandoski, Schwartz, Sussman], 547-RES, Sep
—Age related changes in nitric oxide production by splenocytes [Fassel, Purcell], 546-RES, Sep
—Age-related membrane changes in hearts from miniature swine [Banks], 544-RES, Sep
—Altered nitric oxide/cyclic GMP signalling mechanism may be involved in increased platelet reactivity to thrombin in hypertension [Huzoor-AKbar], 544-RES, Sep
—Anatomical connection between the rectus capitis posterior muscle and the dura mater [Hallgren, Hack], 493-RES, Aug
—Bacterial translocation, cardiovascular parameters and survival in a canine model of mesenteric ligation [Bibbo, Brolin, Donnelly, Sutyak], 546-RES, Sep
—Beneficial effects of L-propionylcarnitine on heart function in the diabetic rat heart is associated with a stimulation of glucose oxidation [Haloftis, Broderick, Paulson], 544-RES, Sep
—Burden of somatic dysfunction and quality of life in SLE [Pertusi, Rubin, Dickey, Davis], 551-RES, Sep
—Cadmium-induced disruption of tight junctions in LLC-PK_1 cells does not result from apoptosis [Wellington, Lamar, Mosher, Prozialeck], 543-RES, Sep
—Changes in extracellular 5-hydroxytryptamine in the forebrain of rats following electrical stimulation of the dorsal raphe nucleus [Mokler, Theriault, Dixon], 494-RES, Aug
—Comparison of the effects of alpha-hydroxyacetic acid to trichloracetic acid and tretinoin on the skin of hairless mice [Wong, Hsieh, Peterson], 546-RES, Sep
—Comparison of efficacy and safety of oxaprozin and nabumetone in the treatment of osteoarthritis of the knee [Rubin, Kuss, Bush, Bocanegra], 550-RES, Sep
—Corneal phospholipids: Effects of eye rubbing [Iwata, Glonek, Greiner], 548-RES, Sep
—Cranial mobility in man: Objective measurements in normal subjects [Zanakis, Lewandoski, Marmoura, Kircher, Banihashem, Dowling], 497-RES, Aug
—Cytosolic calcium and NaCl transport in the medullary thick ascending limb (mTAL) of the rat [Grider, Purdy, Falcone, Ott, Jackson], 493-RES, Aug
—Cytotoxic effects of cadmium in neonatal rat cardiac myocytes [Todd, Romano, Lamar, Prozialeck], 544-RES, Sep
—Development of cortical efferent plasticity in response to neonatal cortical lesions in rats [Ross, Kosinski], 542-RES, Sep
—Dihydroergotamine nasal spray versus placebo for the treatment of acute migraine [Gallagher for the Migranal Study Group], 496-RES, Aug
—Dorsal root ganglion cell as a potential model for viscerosomatic reflexes [Collins, Miller, Kosinski], 541-RES, Sep
—Double-blind study of nalmefene vs naloxone in emergency department patients with suspected narcotic overdose [Kaplan, Marx, Calabro, Gin-Shaw, Spiller, Spivey, Gaddis, Harchelroad], 497-RES, Aug
—Effect of amitriptyline (AMI) on morphine blood levels in healthy subjects: Preliminary results [Goldstein, Berman, Nikolaidis], 551-RES, Sep
—Effect of hyperglycemia on norepinephrine-stimulated contraction of vascular smooth muscle in diabetic rat [Smith, Solar, Smith], 545-RES, Sep
—Effect of observer participation on the dynamics of cranial mobility in man [Zanakis, Marmoura, Banihashem, Lewandoski, Kircher, Dowling], 548-RES, Sep
—Effect of OMT, including lymphatic pump procedures, on seroconversion to hepatitis B immunization—A pilot study [Jenkinson, Knouse], 555-RES, Sep
—Effect of osteopathic manipulation on insulin production measured by C-peptide levels in subjects with NIDDM [Jordan, Mannino], 492-RES, Aug
—Effectiveness of osteopathic manipulative treatment after hip or knee arthroplasty: A prospective, controlled, randomized, single-blinded outcome study [Loniewski, Williams, Javski, Bahu, Mandell], 492-RES, Aug
—Effects of *in vivo* administration of superantigen on *in vitro* production of nitric oxide by rat splenocytes [Derwenskus, Purcell], 546-RES, Sep
—Effects of methylamine compounds on force generation of biochemically impaired cardiac muscle [DeRosa, Andrews], 545-RES, Sep
—Effects of prior stimulation on later spinal fixation in rats [Patterson, Woody, Patterson], 541-RES, Sep
—Effects of trimethylamine N-Oxide (TMAO) on calcium-sensitivity of the contractile apparatus of striated muscle under varied ionic stresses [Lauder, Andrews], 545-RES, Sep
—Empirical study of relationship between primary care physicians' intention to serve the underserved population and their characteristics [Xu, Brose, Veloski], 495-RES, Aug
—Episodic treatment of recurrent genital herpes (RGH) with oral famciclovir (FCV) [Stanberry, Famciclovir Genital Herpes Collaborative Study Group], 548-RES, Sep
—Exercise tolerance as influenced by carotid sinus denervation and adrenal demedullation [Shah, Peterson, Geisbuhler], 552-RES, Sep
—Experimental procedure for evaluation of hindlimb flexion in an anesthetized, spinalized rat preparation [Reiner, Winterson], 492-RES, Aug
—Frostbite: Results with hyperbaric oxygen therapy and continuous epidural blockade: A case report [Olsson, Josefsen, Thomas, Bales, Camporesi], 549-RES, Sep
—Hemodynamic effects of volume rehydration in dehydrated geriatric

patients [Cummings, Mangione, Wenger, Scully, Dalsey], 498-RES, Aug
—Heterologous gene activation by HIV-1 *tat*: Transactivation of herpes simplex virus type 1 promoters and stimulation of virus production [Blue], 547-RES, Sep
—HIV seropositivity and high risk behaviors: Analysis of patients with *Mycobacterium tuberculosis* in a large metropolitan population [Weis, Montgomery, Foresman], 497-RES, Aug
—Ineffectiveness of alkalinization as monotherapy for near-lethal hyperkalemia in the non-nephrectomized dog [Kaplan, Maack, Giesa, Dalsey, Ringwala, Mangione, Wenger], 493-RES, Aug
—Influence of adenosine and nitric oxide on relaxation of coronary arteries and aortas from exercise-trained and sedentary rats [Fincken, Romano, Smith, Paulson], 493-RES, Aug
—Influence of personality traits on student adaptation to a medical school environment: Antibody and hormone effects [Martin, Sylvain, Younoszai, Wong, Jones], 552-RES, Sep
—Interaction of cadmium with a calcium-binding polypeptide analog of E-cadherin [Prozialeck, Lamar], 543-RES, Sep
—Interactive videos integrating microbiology and medicine for problem-based learning [Byers, Bromke, Ceglowski], 554-RES, Sep
—Intracerebral implantation of olfactory neuroepithlium [Galler, Hallas, Wells, Fazzini], 542-RES, Sep
—Intravenous antibiotics as therapy for chronic sinusitis [Surek, Gelfand, Cook], 498-RES, Aug
—Laser closure improves wound healing [Greene, DeBias, Henderson, Fair-Covely, Dorf, Radin, Reilly], 551-RES, Sep
—Long term treatment of damaged rat spinal cord with DC electric fields and fetal tissue implants [Zanakis, Politis], 543-RES, Sep
—Methodology for the instruction of rapid sequence intubation (RSI) to emergency medicine residents (EMRs) [Nester, Nester], 554-RES, Sep
—MRI evaluation of OMT [Steiner, Sumer, Mezrich, Guzelsu], 496-RES, Aug
—Nail kinetics of itraconazole: Treatment implications [Del Rosso, Turner, Lanza], 550-RES, Sep
—National study of factors influencing physicians' choice of primary care specialties and their characteristic [Xu, Brose, Veloski], 495-RES, Aug
—Nitric oxide induced phosphorylation of rap 1b, low molecular weight G proteins, inhibits platelet aggregation [Huzoor-Akbar], 545-RES, Sep
—Oral itraconazole in the treatment of tinea capitis [Del Rosso, Geiss, Lanza], 549-RES, Sep
—Osteopathic manipulation in subjects with low back pain and somatic dysfunction [Sugerman, Zhu, Hagie, Jones], 496-RES, Aug
—Osteopathic education in addiction medicine [Kadel], 495-RES, Aug
—Oxygen transport and extraction in female cardiopulmonary bypass patients requiring blood transfusions [Hargrove, Sutter, Greene, Ankrum], 551-RES, Sep
—Parameters for rat model of arthritis and treatment with osteopathic manipulation [Hallas, Jacovina, Lehman, Bosak, Tierney, Galler, Scandalis, Wells], 543-RES, Sep
—Participation in a dietary intervention program leads to improvement in several health parameters and increased nutrition awareness in an osteopathic medical student population [Savon, Banks], 554-RES, Sep
—Peculiar vimentin arrangement in the Vero cell line [Conway, Meek, McClain], 494-RES, Aug
—Postnatal eye implants attached to peripheral nerve bridges and connected to the superior colliculus: Effects of NGF and delayed connection [Hallas, Jacovina, Lehman, Galler, Wells], 542-RES, Sep
—Postural measurements in degenerataive L4 spondylolisthesis [Kuchera, Miller], 496-RES, Aug
—Posture -(dynamics/static?): Maintenance of a safe and stable body segment to base of support configuration [Brown, Wells], 552-RES, Sep
—Project STRIDE: An emergency services-based drug effects awareness program [Tucker, Stern, Pomerantz, Frazier, Kreisher], 553-RES, Sep
—Recurrent genital herpes (RGH) suppressive treatment with oral famciclovir (FCV) [Stanberry, Famciclovir Genital Herpes Collaborative Study Group], 549-RES, Sep
—Reexamination of the relationship between student debt and specialty choice [Burnett, Brieck, Xu], 495-RES, Aug
—Reinforcement of osteopathic clinical strategies during the clinical phase of undergraduate osteopathic medical education: A pilot project using portable computers [Kriebel, Farrell, Coughlin], 494-RES, Aug
—Reliability of cranial rhythmic impulse palpation [McAdoo, Kuchera], 491-RES, Aug
—Role of interleukin-1 induced synovial fibroblast genes in the cartilage destruction in rheumatoid arthritis [Masci, Collier, Oian, Lisby, Mochan, Thornton], 547-RES, Sep
—Role of osteopathic manipulation in cardiac patients [Katsaros, Degenhardt], 491-RES, Aug
—Seat belts as a risk facter for sternal fracture [Porter, Nester], 553-RES, Sep
—Second messenger stimulation in cultured porcine spinal arachnoid cells [Taylor, Orr], 492-RES, Aug
—Somatic complaints, hypertension and sleep apnea [Foresman], 550-RES, Sep
—Status of rapid sequence intubation (RSI) in emergency medicine residency programs (EMRPs) [Nester, Nester], 553-RES, Sep
—Subjective and objective evaluations of the cranial rhythmic impulse in man [Zanakis, Marmoura, Banihashem, Kircher, Lewandoski, Ferris-Phillips], 497-RES, Aug
—Superantigen-induced enhancement of nitric oxide production by splenocytes [Goulart, Purcell], 494-RES, Aug

—Topographical analysis of external cuneate and forelimb motor cortical projections to the basilar pons in rats [Miller, Collins, Kosinski], 542-RES, Sep
—Training osteopathic geriatric academicians: Impact of a model geriatric residency program [Cavalieri, Basehore, Perweiler, Nakarani, McComb], 554-RES, Sep
—Traumatically induced pelvic abscess with resultant sepsis: A case report [Olsson, Aust, Josefsen], 552-RES, Sep
—Treatment of therapy-resistant low back pain using specific martial art movements: Correlation to osteopathic medicine [Kisling, Massey, Preston], 555-RES, Sep
—Treatment (TRT) of acute herpes zoster (HZ) with famciclovir (FCV) [Welsh, Collaborative Famciclovir HZ Study Group], 549-RES, Sep
—Two compartment model for total cranial compliance [Heisey, Adams], 547-RES, Sep
—Update on the management of tinea versicolor [Del Rosso, Martin, Lanza], 550-RES, Sep
—Use of nonprescription padded light weight support and padded walking socks to treat lower extremity venous insufficiency [Brown, Brown], 498-RES, Aug
—Use of ultrasound to determine the need for laparotomy in trauma patients [Porter, Nester, Omara, Gleeson, Beyer], 553-RES, Sep
—Use of videotape review in medical resuscitation chief training for emergency medicine residents [Becher, McGee, Dalsey], 555-RES, Sep
—Vertebral artery blood flow during cervical extension and rotation as assessed by color flow duplex ultrasound [Heinking, Kappler, Litchfield, Collins], 548-RES, Sep

Respiratory distress syndrome
—Effects of different intermittent mandatory ventilation rates on oxygen consumption in premature infants recovering from respiratory distress syndrome [Locke, Greenspan], 366,* Jun

Rural health
—Impact of antitrust laws on physician networking and rural communities [Ross-Lee, Kiss, Weiser], 670,* Nov

[S]

Sarcoma, Ewings
—Ewings sarcoma as an etiology for persistent back pain in a 17-year-old girl after trauma to the back [Paul], 58*-CR, Jan

Selective serotonin-reuptake inhibitors
—Pharmacologic treatment of anxiety and depression in the primary care setting [Baron, Hardie], S14,* Dec Suppl

Self-assessment, patient
—Interexaminer agreement on palpatory diagnosis and patient self-assessment of disability: A pilot study [Beal, Patriquin], 97,* Feb

Severity of illness index
—Functional abilities of elderly survivors of intensive care [Broslawski, Elkins, Algus], 712,* Dec

Sexually transmitted diseases
—Infertility management [Sobel], S11,* Nov Suppl

Shellfish
—Ciguatera: Current concepts [Levine], 193,* Mar

Sickle cell trait
—Sickle cell disease: The clinical manifestations [Childs], 593,* Oct

Sjögren's syndrome
—Does Sjögren's syndrome predispose surgical patients to acquired hemophilia? [Dachman, Margolis, Aboulafia] 115*-CR, Feb

Skin diseases
—Dangers of tanning salon devices need more exposure [Scott], 358-E, Jun

Skin ulcer
—Topical metronidazole for arterial insufficiency ulcers [Kaplan, Gibson], 201*-CR, Mar

Sleep apnea syndromes
—Obstructive sleep apnea: A multisystemic disorder [Kaluza, Krachman, D'Alonzo], 420,* Jul

Sleep deprivation
—Residents' performance before and after night call as evaluated by an indicator of creative thought [Nelson, Dell'Angela, Jellish, Brown, Skaredoff], 600,* Oct

Smoking
—Cigarette smoking still smolders after all these years [Allen; reprinted], 636-E, Nov
—Smoking cessation: A clinical study of the transdermal nicotine patch [Smith, Winters], 655,* Nov

Snake bites
—Snakebites revisited [Craig], 452-L, Aug
—Snakebites revisited: Response [Coppola, Hogan], 452-L, Aug

Software
(All software listed in the Software section are listed below, alphabetically, by reviewers, under subject classification.)

Anatomy
—Blair Christopher: Body Works 4.0, 679-SR, Nov
—Blair Christopher: Human Anatomy CD, 461-SR, Aug
—Blair Christopher: Interactive Atlas of Human Anatomy, 707-SR, Dec

Pharmacology
—Blair Christopher: Clinical Pharmacology, 558-SR, Sep

Somatic dysfunction
—Standardization of the hospital record for osteopathic structural examination: Recording of musculoskeletal findings and somatic dysfunction diagnosis [Seffinger, Friedman, Johnston], 90,* Feb

Sotalol
—New pharmacologic agents in cardiovascular medicine [Lytle], S8,* Oct Suppl

Spina bifida
—Twenty-year experience with the Mentor bladder pacemaker [Coffman, Finkelstein], 676*-CR, Nov

Spinal injuries
—Changes in presence of a segmental dysfunction pattern associated with hypertension: Part 1. A short-term longitudinal study [Johnston, Kelso, Babcock], 243,* Apr
—Changes in presence of a segmental dysfunction pattern associated with hypertension: Part 2. A long-term longitudinal study [Johnston, Kelso],

315,* May
Splenectomy
—Unplanned splenectomy—harbinger of complications [Spencer, Ragland, Limjoco, Rubio], 257,* Apr
Sports medicine
—Taking a strong stance against anabolic steroid use [Wilkerson], 468-E, Aug
Staff development
—'But doctor, someone has to do something': Resolving interpersonal conflicts in the workplace [Robinett, Cruser, Podawiltz], 333,* May
Sterilization
—Contraception: An update [Delvadia], S16,* Nov Suppl
Streptokinase
—New approaches to antiplatelet and antithrombotic therapy [Lewis], S5,* Oct Suppl
Subclavian vein
—Bilateral subclavian vein thrombosis in a patient with acquired immunodeficiency syndrome [Bayer, Sorbello, Condoluci], 276*-CR, Apr
Sunburn
—Dangers of tanning salon devices need more exposure [Scott], 358-E, Jun
Surgery
—Laparoscopy-assisted vaginal hysterectomy: Cost analysis and review of initial experience in a community hospital [Messina, Garavaglia, Walsh, Turke, Amenta], 31,* Jan
—Unplanned splenectomy—harbinger of complications [Spencer, Ragland, Limjoco, Rubio], 257,* Apr

[T]

Thiazide diuretics (See Diuretics, thiazide)
Thoracic injuries
—Palpatory diagnosis and manipulative management of carpal tunnel syndrome: Part 2. 'Double crush' and thoracic outlet syndrome [Sucher], 471,* Aug
Thoracic outlet syndrome
—Palpatory diagnosis and manipulative management of carpal tunnel syndrome: Part 2. 'Double crush' and thoracic outlet syndrome [Sucher], 471,* Aug
Thrombin inhibitors
—New approaches to antiplatelet and antithrombotic therapy [Lewis], S5,* Oct Suppl
Thrombophlebitis
—Bilateral subclavian vein thrombosis in a patient with acquired immunodeficiency syndrome [Bayer, Sorbello, Condoluci], 276*-CR, Apr
—Nonprescription, padded, lightweight support socks in treatment of mild to moderate lower extremity venous insufficiency [Brown, Brown], 173,* Mar
Ticks
—Hypothyroidism with concurrent Lyme disease [Paparone], 435*-CR, Jul
Tissue plasminogen activator
—New approaches to antiplatelet and antithrombotic therapy [Lewis], S5,* Oct Suppl
Tobacco use disorder
—Cigarette smoking still smolders after all these years [Allen; reprinted], 636-E, Nov
—Smoking cessation: A clinical study of the transdermal nicotine patch [Smith, Winters], 655,* Nov
Tropical medicine
—Planning a medical relief mission [Lesho], 37,* Jan

[U]

Ultraviolet rays
—Dangers of tanning salon devices need more exposure [Scott], 358-E, Jun
United States Federal Trade Commission
—Antitrust laws and zones of safety [Ross-Lee, Kiss, Weiser], 429,* Jul
—The application of antitrust laws to the healthcare industry [Ross-Lee, Kiss, Weiser], 480,* Aug
—Impact of antitrust laws on physician networking and rural communities [Ross-Lee, Kiss, Weiser], 670,* Nov
Urethral neoplasms
—Transitional cell carcinoma of the distal portion of ureter protruding into the sigmoid conduit six years after cystoprostatectomy [Elisco, Finkelstein], 613*-CR, Oct

[V]

Venoms
—Snakebites revisited [Craig], 452-L, Aug
—Snakebites revisited: Response [Coppola, Hogan], 452-L, Aug
Venous insufficiency
—Nonprescription, padded, lightweight support socks in treatment of mild to moderate lower extremity venous insufficiency [Brown, Brown], 173,* Mar
Ventilators, pulmonary, positive-pressure
—Effects of different intermittent mandatory ventilation rates on oxygen consumption in premature infants recovering from respiratory distress syndrome [Locke, Greenspan], 366,* Jun
Ventriculography, first pass
—First-pass radionuclide cineangiography in diagnosis of coronary artery disease in patients older than 75 years: Evaluation of sensitivity [Sacher, Sacher, Landau, Kersten, Dooley, Chien, Dietrich, Sacher, Sacher], 415,* Jul
Videotape recording
—The amobarbital sodium interview in conversion disorders: Use of video feedback in therapy [Bradley, Zonia, Caputo], 122*-CR, Feb

[W]

Women's health services
—Women's healthcare comes to the forefront in the 1990s: Are physicians ready? [Keller] 305-E, May
Wrist injuries
—Palpatory diagnosis and manipulative management of carpal tunnel syndrome: Part 2. 'Double crush' and thoracic outlet syndrome [Sucher], 471,* Aug

[X]

X-ray film
—A mnemonic approach to the evaluation of chest x-ray films [Folio], 648-L, Nov